

# DevOps 생산성 향상을 위한 PaaS기반 개발 방법론

부제 : 만나질 투자해서 협업 개발, 테스트 환경 만들기

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Master Principal Sales Consultant  
Oracle Middleware

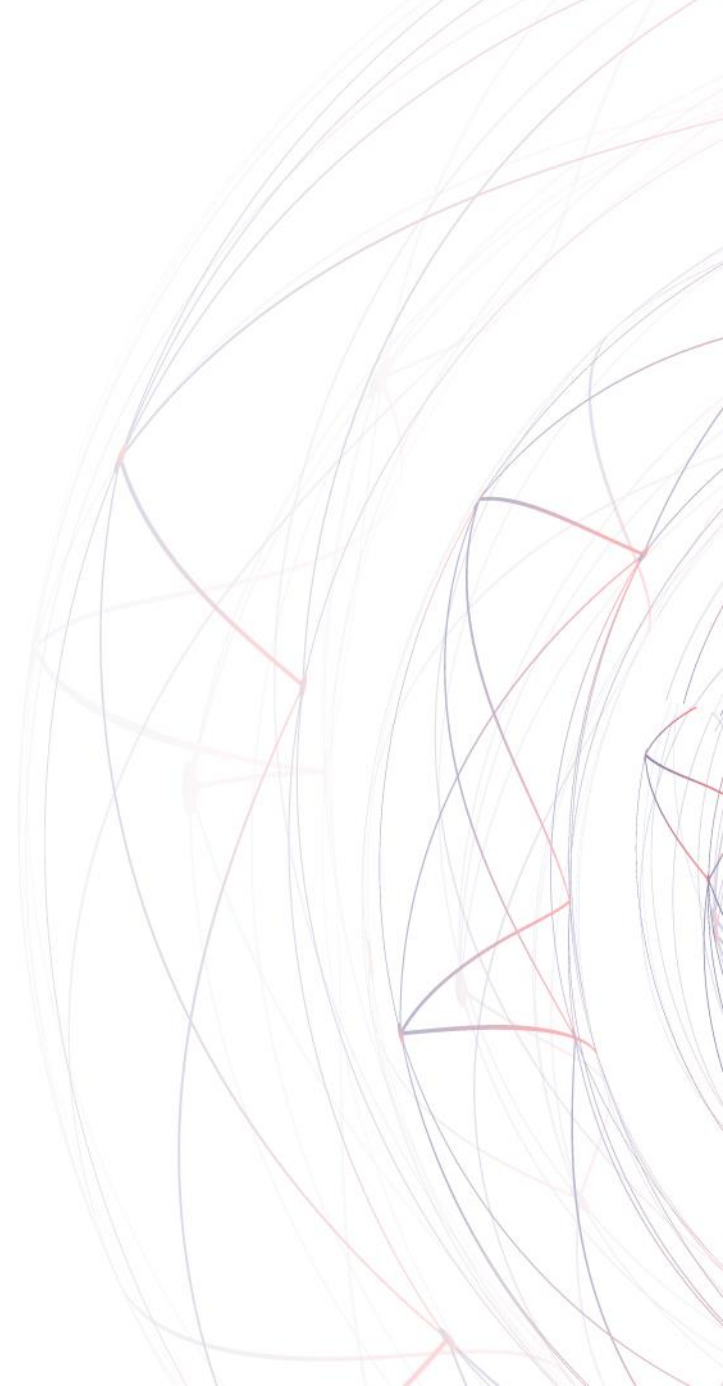
SAMSUNG SDS ORACLE

제5회 **SAMSUNG ORACLE**  
**Insight Forum**

Breakthrough to the Next Stage

# Contents

1. Dev, Ops 현재의 모습
2. PaaS를 통해 DevOps를 더욱 쉽게!
3. Demo



# 현재 Dev, Ops의 Pain Points



# 성숙된 DevOps 관련 기술들

## 다양한 툴의 조합으로 DevOps 자동화 구현

### Configuration Management

- Ansible
- Puppet
- Chef
- SaltStack

### Continuous Integration / Delivery

- Ansible
- Jenkins
- Hudson
- Rundeck

### Version Control

- Git
- Perforce
- Subversion

### Virtualization

- Docker
- Vagrant

### Build & Functional Testing

- Gradle
- Jenkins
- Hudson
- Robot

### Binary Management

- Artifactory
- Nexus



Capital + mechanical automation *always* win over labor

# 스스로 하거나 vs. PaaS를 사용하거나

## Step 1

툴을 결정하고, 툴들을 연동하고



## Step 2

각 작업에 대한 스크립트를 생성하고

```
# install jdk8
java_ark "jdk" do
  url 'http://download.oracle.com/otn-pub/java/jdk/8-b132/jdk-8-linux-x64.bin'
  checksum 'a8603fa62045ce2164b26f7c04859cd548ffe0e33bfc979d9fa73df42e3b3365'
  app_home '/usr/local/java/default'
  bin_cmds ["java", "javac"]
  action :install
end
```



## Step 3

스크립트들을 수동으로 실행

```
[root@examplehost manifests]# puppet module install puppetlabs-java
```



# 직접 해 볼까요?

초기 셋업 작업에 시간이 많이 걸리고 비용도 많이 들죠

- 하드웨어, 소프트웨어 구매해야죠
- 모든 컴포넌트들 다운로드 하고 설치해야죠
- 컴포넌트들 연계 해야죠
- IDE 구성해야죠
- 업그레이드 및 유지 관리 신경 써야죠
- 배포 시스템과 안전하게 연계 해야죠
- DevOps 체계/환경 구축해야죠



# PaaS솔루션으로 시작

즉시 사용 가능하고 비용 효율적

- 하드웨어, 소프트웨어 구매해야죠
- 모든 컴포넌트들 다운로드 하고 설치해야죠
- 컴포넌트들 연계 해야죠
- IDE 구성해야죠
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- 배포 시스템과 안전하게 연계 해야죠
- DevOps 체계/환경 구축해야죠
- **DevOps 체계/환경 사용만 하면 돼요!**



# Gartner's Recommendations

- Architect for velocity.
- Automate all tests.
- Automate deployment.
- Adopt **PaaS**.
- Move from project to product.

## Gartner Webinars

Trends and Topics on Virtually Every Area of IT

### A CIO's Guide to DevOps

ON-DEMAND VIDEO - WATCH ANYTIME, ANYWHERE

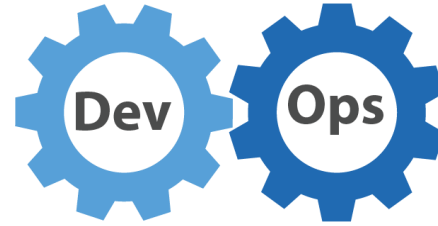
#### Discussion Topics:

- The one thing you need to know about DevOps
- Best practices and lessons learned from organizations that have successfully adopted a DevOps culture
- How to get a jump-start on effecting the necessary cultural and organizational changes

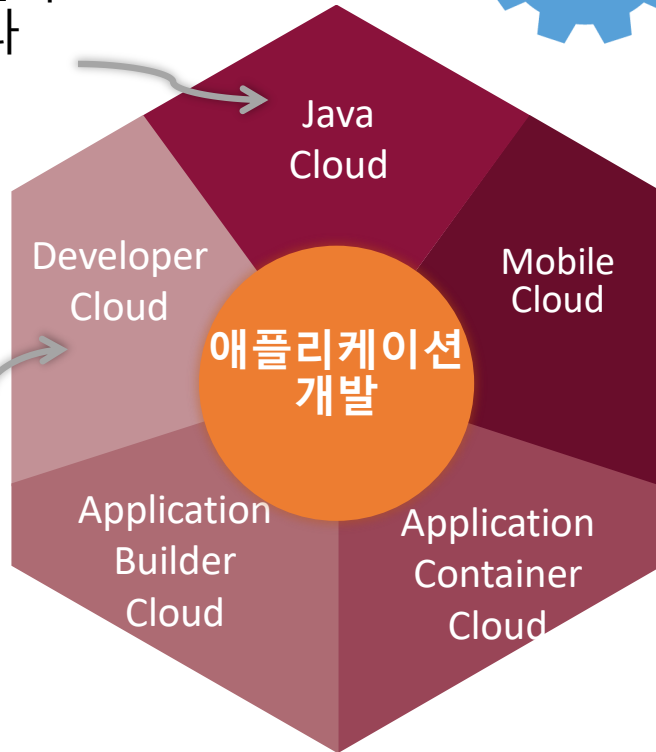
Source: Gartner ITXPO 2015 – CIO's Guide to DevOps



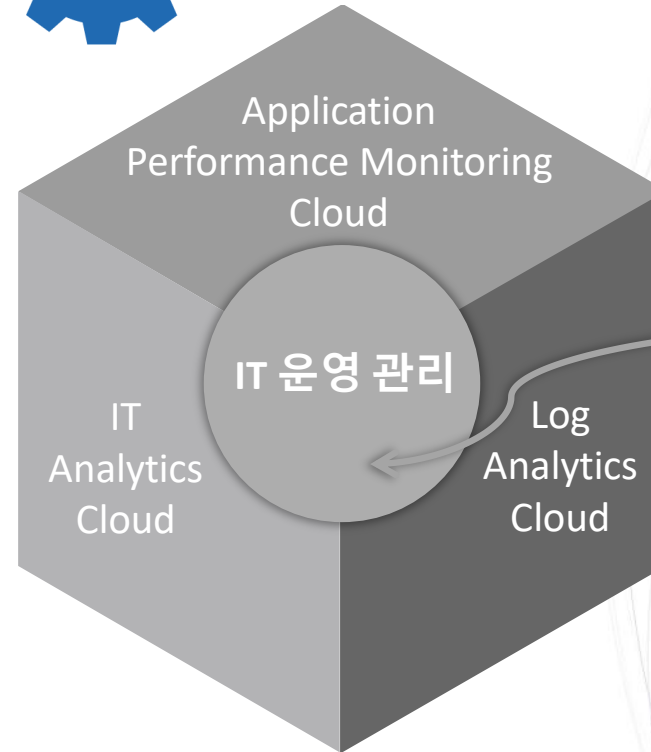
# DevOps with Oracle Paas



애플리케이션 타입과 배포 형태에 따라 서비스 선택



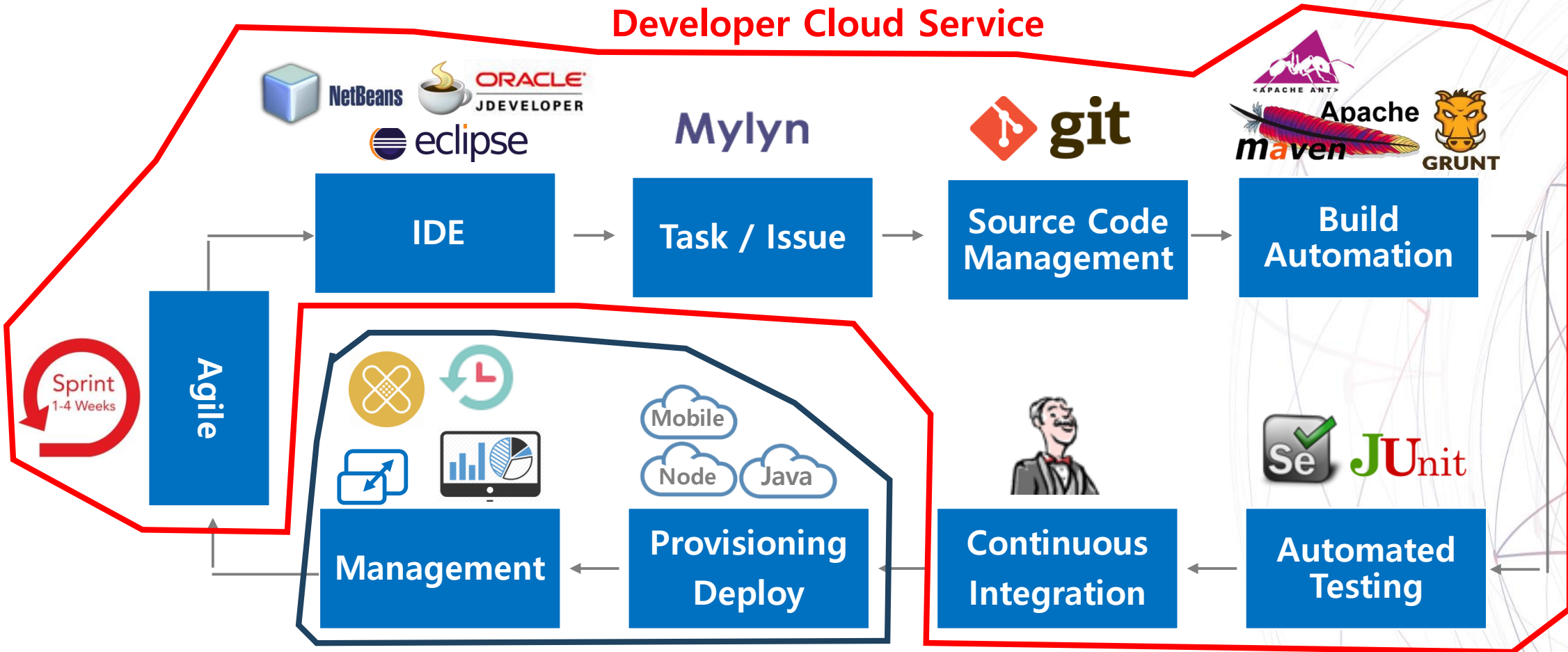
개발 민첩성, 협업, 버전 관리, IDE 통합 등...



성능 관리, QA, 클라우드 및 on-prem 시스템 모니터링

# 애플리케이션 라이프사이클 자동화

## Developer Cloud Service



Java Cloud, Application Container Cloud, Mobile Cloud, ...

# Developer Cloud: For Continuous Delivery



- 프로젝트 기반, 멀티 테넌트
- wiki server 통합
- task/defect service 통합
- 코드 리뷰
- Git 저장소
- Maven & Ant 통합
- Hudson Continuous 통합
- IDE 통합 (Eclipse, NetBeans, Jdeveloper)



# Oracle Developer Cloud Service – All in One

## • Code/CI 관리

- 버전 관리 - Git
- 빌드 자동화 - Ant, Maven, Gradle, npm, Grunt, Bower, Gulp, SQLcl, Shell
- 테스트 자동화 - Selenium, JUnit, Findbugs
- CI (Continuous Integration) 엔진
- 배포 자동화

## • Team/Agile 관리

- Issues Tracking
- Agile Process 관리 및 리포트
- Code Review
- Wiki
- Activity stream



# Project Management

- 팀 구성원 관리
- Activity stream
- Usage tracking
- 레파지토리

The screenshot displays the Oracle Developer Cloud Service CustomerTracker interface. At the top, the Oracle logo and "Developer Cloud Service" are visible, along with the user email "shay.shmeltzer@oracle.com". The main header features the "CustomerTracker" logo and a search bar for activities. Below this is a navigation menu with tabs for Home, Code, Snippets, Merge Requests, Issues, Build, Deploy, Wiki, Agile, and Administration. The main content area is divided into two sections. On the left, the "JANUARY 2016" activity stream shows several updates and comments from Shay Shmeltzer regarding feature and defect tracking. On the right, there is a notification for "Oracle DevCS 16.1.5 is now available" and a "TEAM" management panel. The team panel includes tabs for "All", "Owners", and "Members", a "+ New Member" button, and a list of team members: Shay Shmeltzer (Owner), Alex Admin, and Clara Coder, each with their respective email addresses and removal icons.

# Requirements/Issue Tracking

- 요청/이슈/버그/Task 등
- Sprint에 할당
- 커스텀 속성 추가
- IDE의 Mylyn 플러그인과 통합

The image shows two screenshots illustrating the integration of Oracle Developer Cloud Service (OAS) with the Eclipse IDE via the Mylyn plugin.

The top screenshot is the OAS 'Issues' page. It features a navigation bar with 'Home', 'Code', 'Merge Requests', 'Issues', 'Develop', 'Build', 'Deploy', 'Wiki', and 'Administration'. The 'Issues' section is active, displaying a table of issues under the 'Recently changed' filter. The table has columns for ID, Summary, Component, Status, and Owner.

ID	Summary	Component	Status	Owner
41	Create web methods for CRUD	Default	Unconfirmed	
2	Update the index.jsp file and add a setContact method in ContacService.java	Default	Resolved	don.devel
1	Create a branch and push all index.jsp updates to the new branch	Default	Resolved	Alex Admin

The bottom screenshot shows the Eclipse IDE with the Mylyn 'Task List' view open. The task list displays a hierarchy of tasks, including 'Mine [qa-dev [Contacts]]', 'Open [qa-dev [Contacts]]', and 'Unmatched [qa-dev [Contacts]]'. A red arrow points from the text 'Eclipse Issue View' to the task list view.

Eclipse Issue View →

# Agile Process Management

- 대시보드 생성
- 이슈 백로그 관
- Sprint 관리
- 팀/작업상황 관리
- 리포트

The screenshot displays an Agile Process Management dashboard. At the top, there is a navigation bar with tabs: Home, Code, Snippets, Merge Requests, Issues, Build, Deploy, Wiki, Agile, and Administration. Below this, a dropdown menu shows 'Q1Progress'. To the right, there are buttons for 'Backlog', 'Active Sprints', and 'Board'. The main area shows a sprint overview for 'JanSprint -- 1/7/2016 4:06 PM • 1/21/2016 4:06 PM' with a 'Complete Sprint' button. Below this, there are sorting options: 'Sort Issues by: Priority' and 'Sort Swimlanes by: User Name'. A progress bar shows 'To Do' (2), 'In Progress' (1), and 'Completed' (4). The tasks are organized by user:

- clara.coder**
  - Feature 8: Customer need to track mobile phone number too (UNCONFIRMED)
  - Task 4: Add testing for home page on iOS devices (RESOLVED : FIXED)
- dana.singleterry@oracle.com**
  - Defect 2: Need a REST interface for Customer (ASSIGNED)
- shay.shmeltzer@oracle.com**
  - Feature 42 : Feature 1: Need to look into email tracking policies (UNCONFIRMED)
  - Defect 21: We are missing the email address field (RESOLVED : FIXED)

# Agile Insight

- Agile Reports
  - Burndown rates
- 추정치 예측
  - over booking sprint 방지

ORACLE Developer Cloud Service alex.admin

⚠ Sprint 'September Sprint' now contains 11 story points when the suggested capacity is 10

MyJETProject Search Not Available

Home Code Snippets Merge Requests Issues Agile Build Deploy Wiki Administration

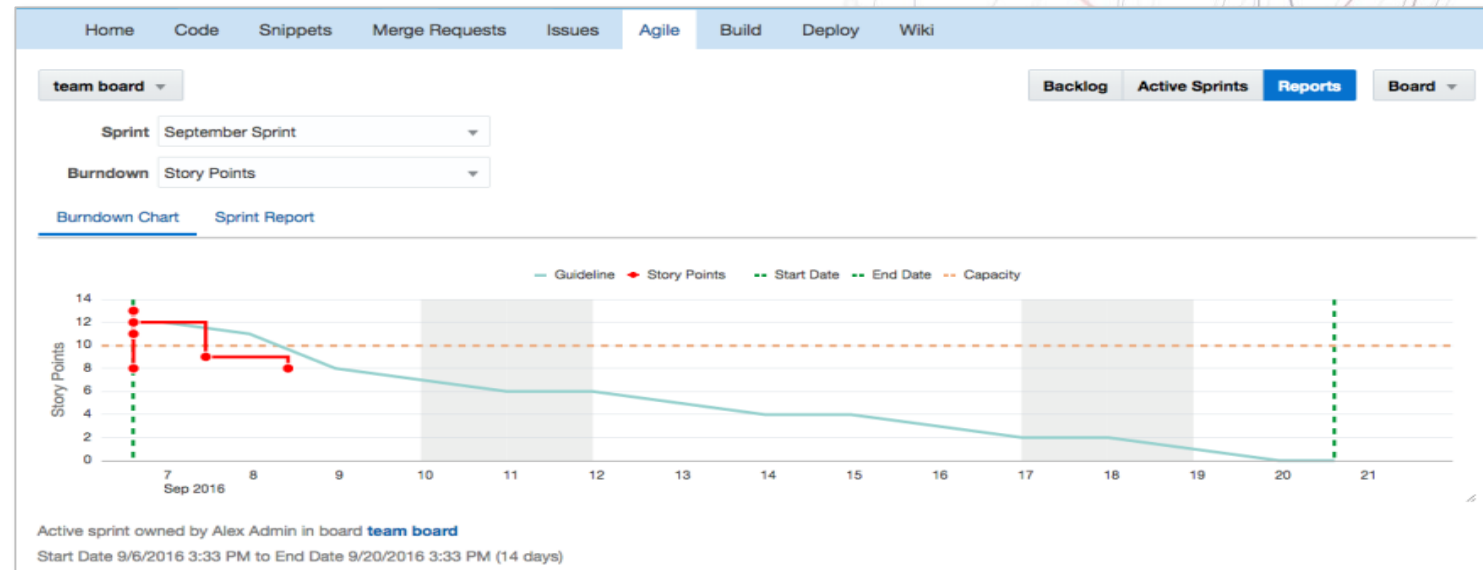
team board Backlog Active Sprints Reports Board

+ New Sprint

September Sprint 3 issues Start Sprint

Task 5	Add OAuth security to REST interface	8
Defect 3	Change REST service	3
Defect 2	Fix Dashboard Heading	1

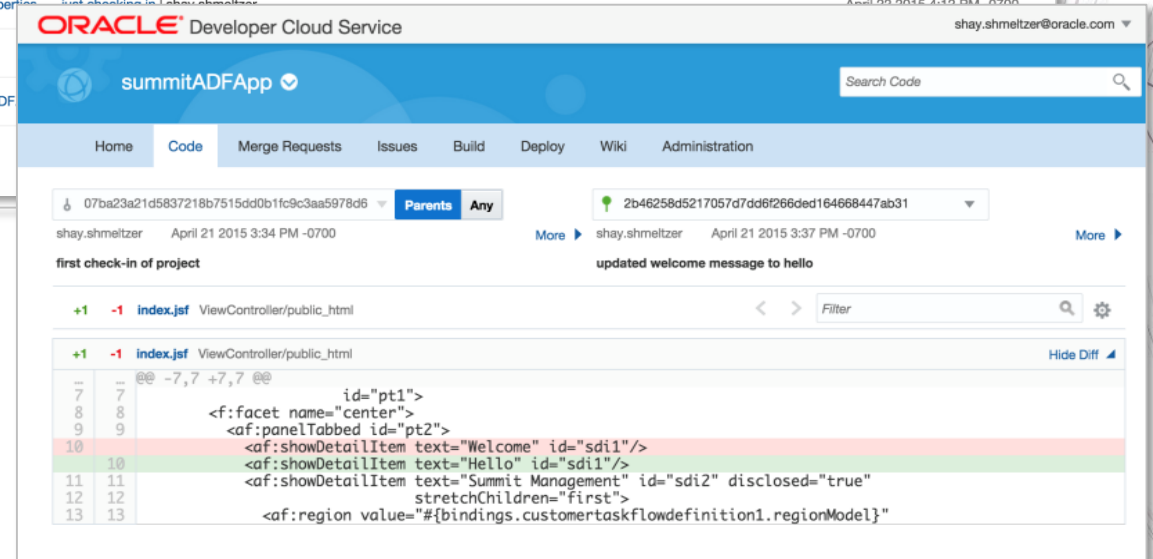
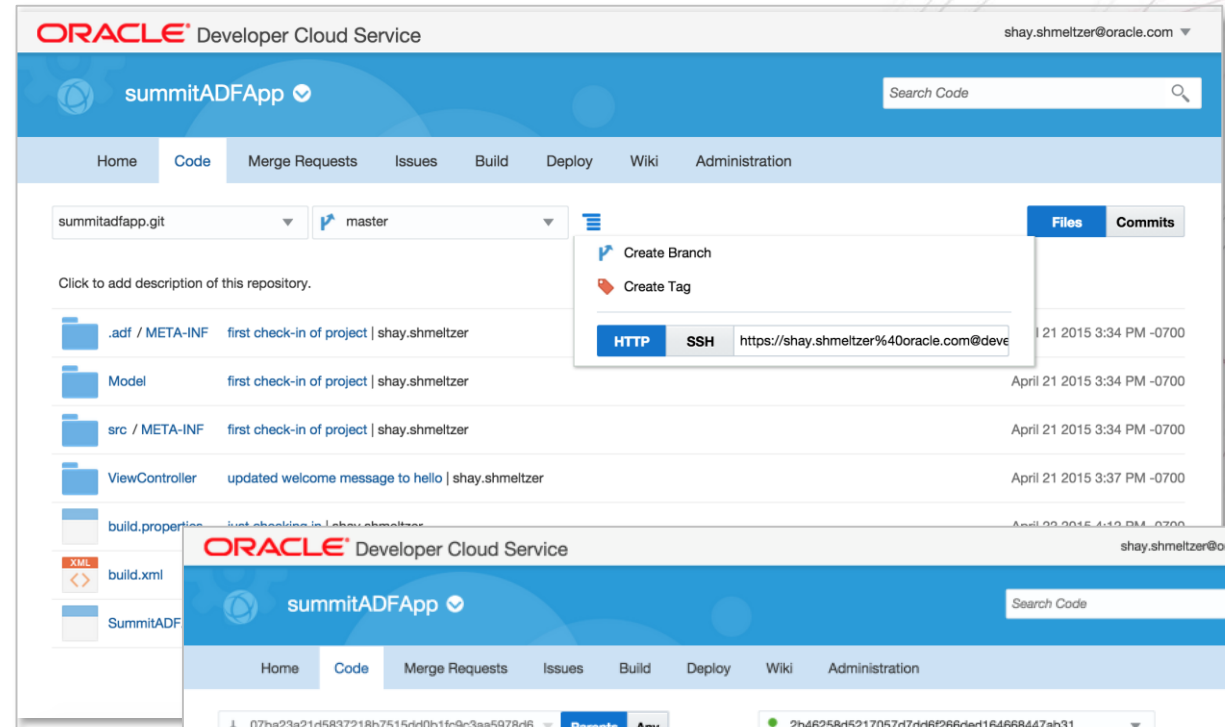
Shay Shmeltzer





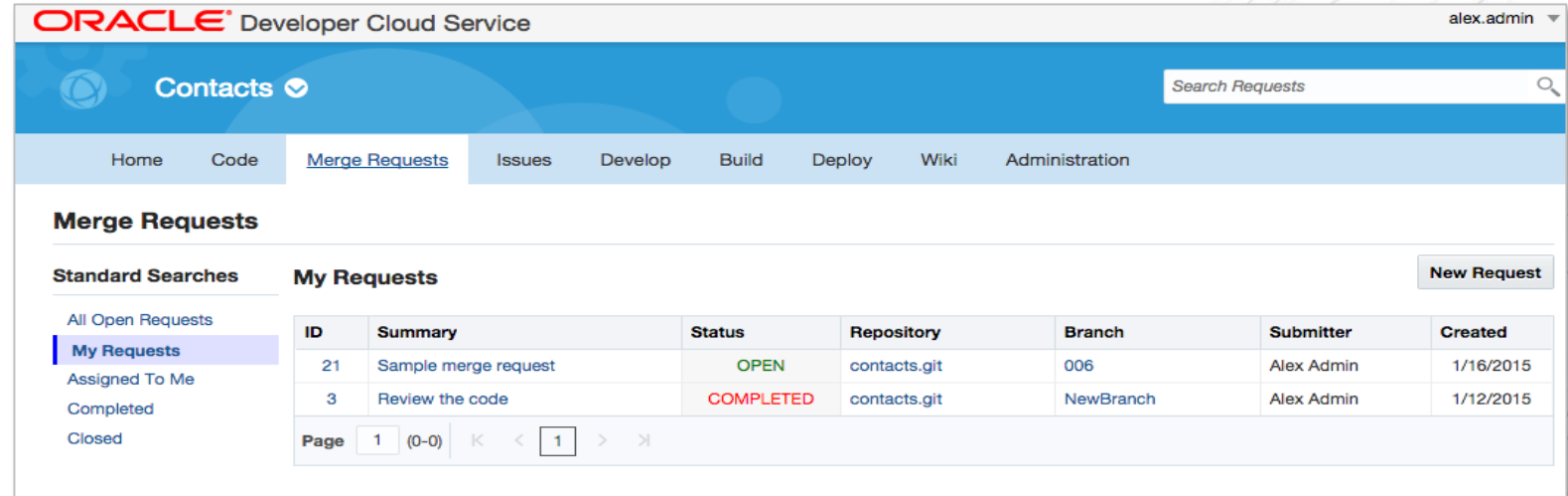
# Source Code 관리

- Git 레파지토리
- Branch, tag, merge
- Branch 가시화
- Web 인터페이스
- 온라인으로 변경사항 확인
- 모든 Git client에서 접근가능
- 외부 레파지토리 통합 (예: GitHub)
- Snippets – 코드 재사용



# Code Reviews

- Code Review 요청
- 팀 구성원 초청
- Code에 주석 추가
- Accept / Reject / 반복적 Reviews
- Merge Code
- Merge 충돌 해결



ORACLE Developer Cloud Service alex.admin

Contacts

Home Code Merge Requests Issues Develop Build Deploy Wiki Administration

### Merge Requests

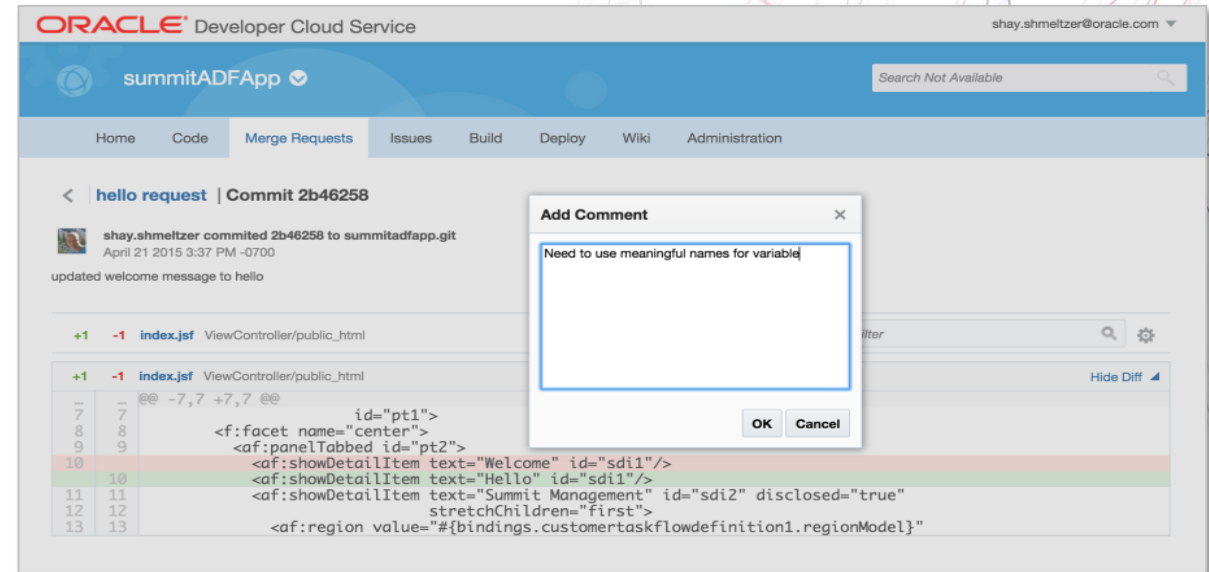
Standard Searches: All Open Requests, My Requests, Assigned To Me, Completed, Closed

My Requests

ID	Summary	Status	Repository	Branch	Submitter	Created
21	Sample merge request	OPEN	contacts.git	006	Alex Admin	1/16/2015
3	Review the code	COMPLETED	contacts.git	NewBranch	Alex Admin	1/12/2015

Page 1 (0-0) < >

New Request



ORACLE Developer Cloud Service shay.shmeltzer@oracle.com

summitADFApp

Home Code Merge Requests Issues Build Deploy Wiki Administration

< hello request | Commit 2b46258

shay.shmeltzer committed 2b46258 to summitadfapp.git  
April 21 2015 3:37 PM -0700  
updated welcome message to hello

+1 -1 index.jsf ViewController/public\_html

```
@@ -7,7 +7,7 @@
7 7 id="pt1">
8 8 <f:facet name="center">
9 9 <af:panelTabbed id="pt2">
10 10 <af:showDetailItem text="Welcome" id="sdi1"/>
11 11 <af:showDetailItem text="Hello" id="sdi1"/>
12 12 <af:showDetailItem text="Summit Management" id="sdi2" disclosed="true"
13 13 stretchChildren="first">
<af:region value="#{bindings.customertaskflowdefinition1.regionModel}"
```

Add Comment

Need to use meaningful names for variable

OK Cancel

# Project Builds

- Maven
- Ant
- Gradle
- Node.JS – npm, grunt, bower, gulp
- SQLcl – for Oracle DB
- Dashboard
- Logs and Audit

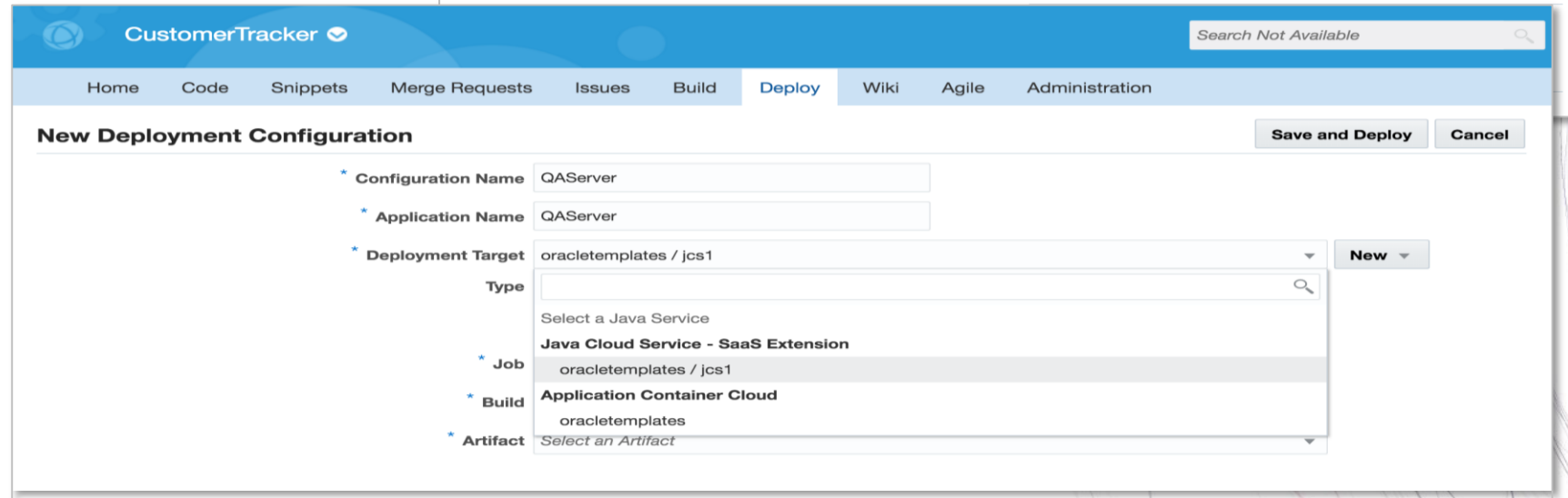
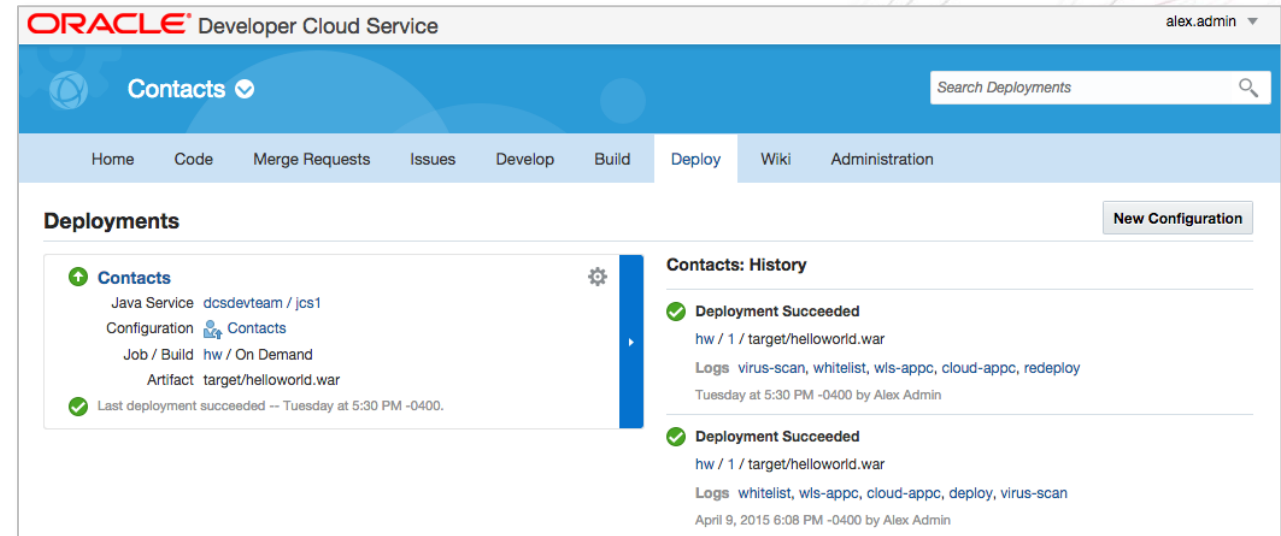
The screenshot shows the 'Build' tab in a web interface. The main heading is 'Jobs Overview' for 'ContactsFeatureBuild'. There are buttons for 'Build Now', 'Configure', 'Disable', and 'Delete'. The 'Description' section states it's a Maven POM build file. The 'Permalinks' section shows 'Last | Successful | Completed | Stable'. The 'Notifications' section has 'On' and 'Off' buttons and a 'CC Me' button. The 'Build History' table lists three successful builds with their respective times and durations. A 'Build Trend' line graph shows build duration in seconds over time, with a green line indicating 'Success'.

Status	Build	Time	Duration	Console
✓	#7	January 19, 2016 10:07 AM -0800	51 s 703 ms	▶
✓	#6	January 11, 2016 4:39 PM -0800	1 min 9 s	▶
✓	#5	January 11, 2016 11:52 AM -0800	36 s 802 ms	▶

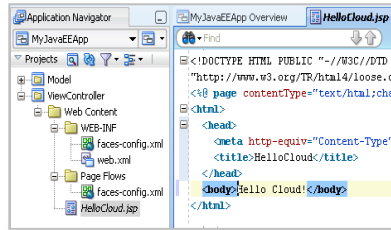
The screenshot shows the 'Configure build job' page for 'PaymentMicroService'. The 'Build Steps' tab is active. The 'Configure Build Steps' section shows 'Invoke Maven 3' with a dropdown menu open. The dropdown menu lists various build tools: 'Execute shell', 'Invoke Ant', 'Invoke Maven 2 (Legacy)', 'Invoke Maven 3', 'Invoke Gradle', 'Invoke NodeJS', 'Copy Artifacts', and 'Invoke SQLcl'. The 'Goals' field is set to 'clean install'.

# Deployment Automation

- 배포 구성
- 배포 시작/중지
- 애플리케이션 재배포/삭제
- 클라우드나 on-prem으로 배포



# Oracle Developer Cloud Service - Interfaces



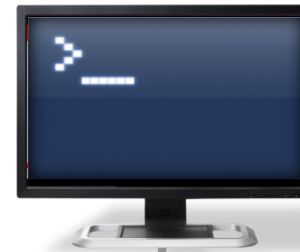
JDeveloper  
NetBeans  
Eclipse



Web  
Dashboard



REST  
Interface



SSH to GIT

Mylyn

Mylyn



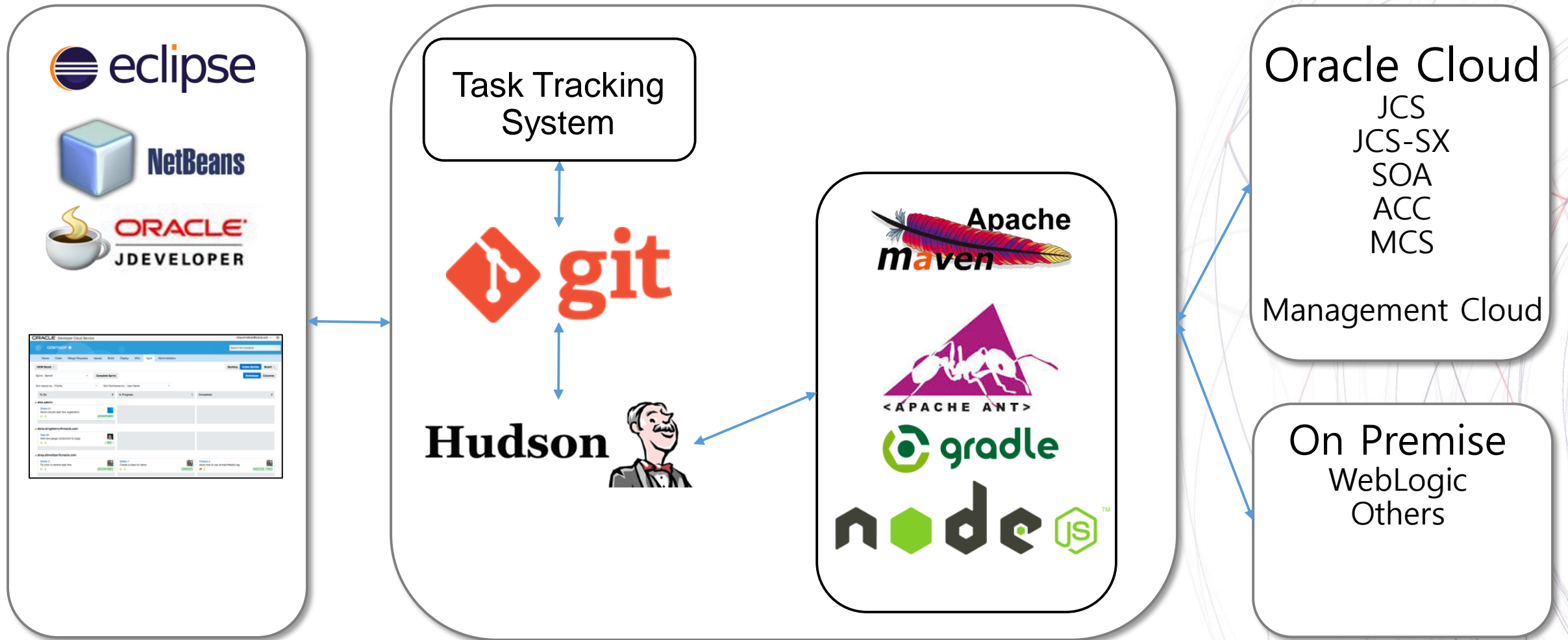
webhooks

Developer Cloud Service

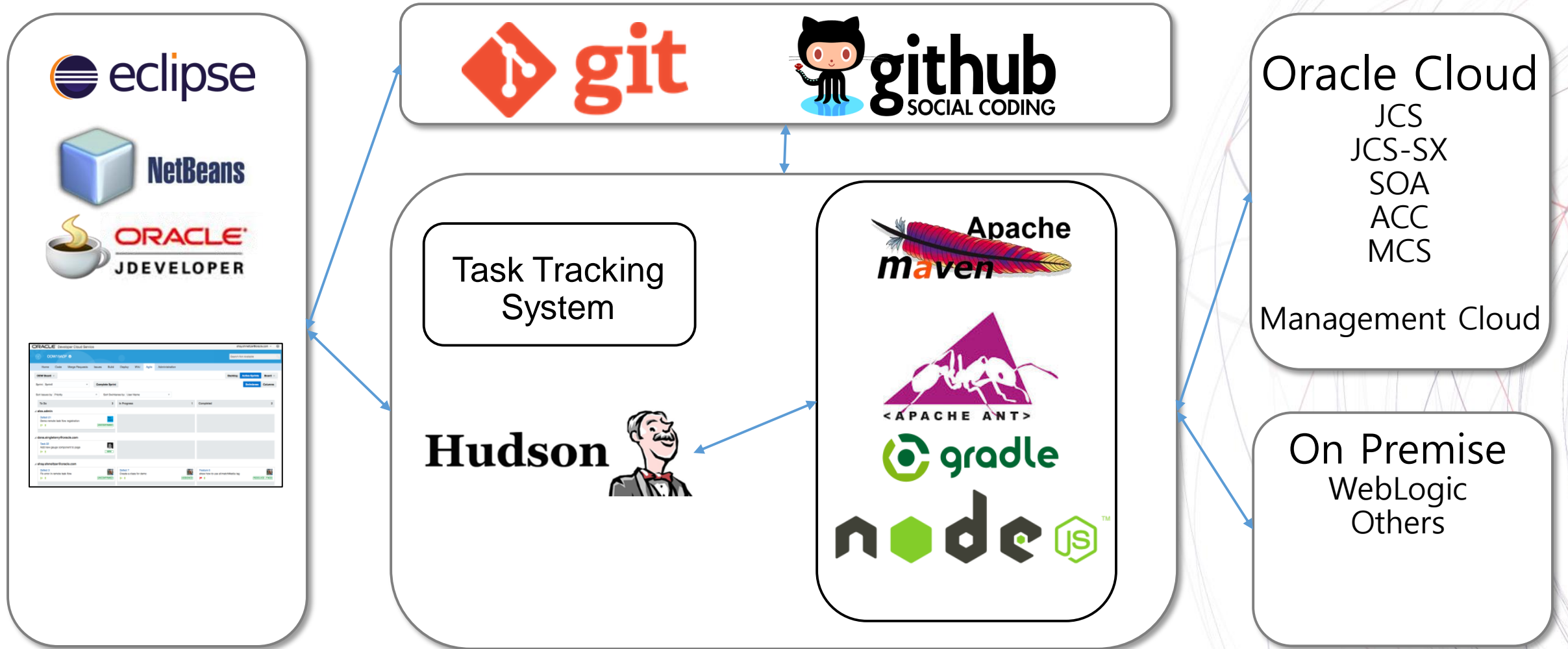
SAMSUNG SDS

ORACLE®

# 기본 아키텍처



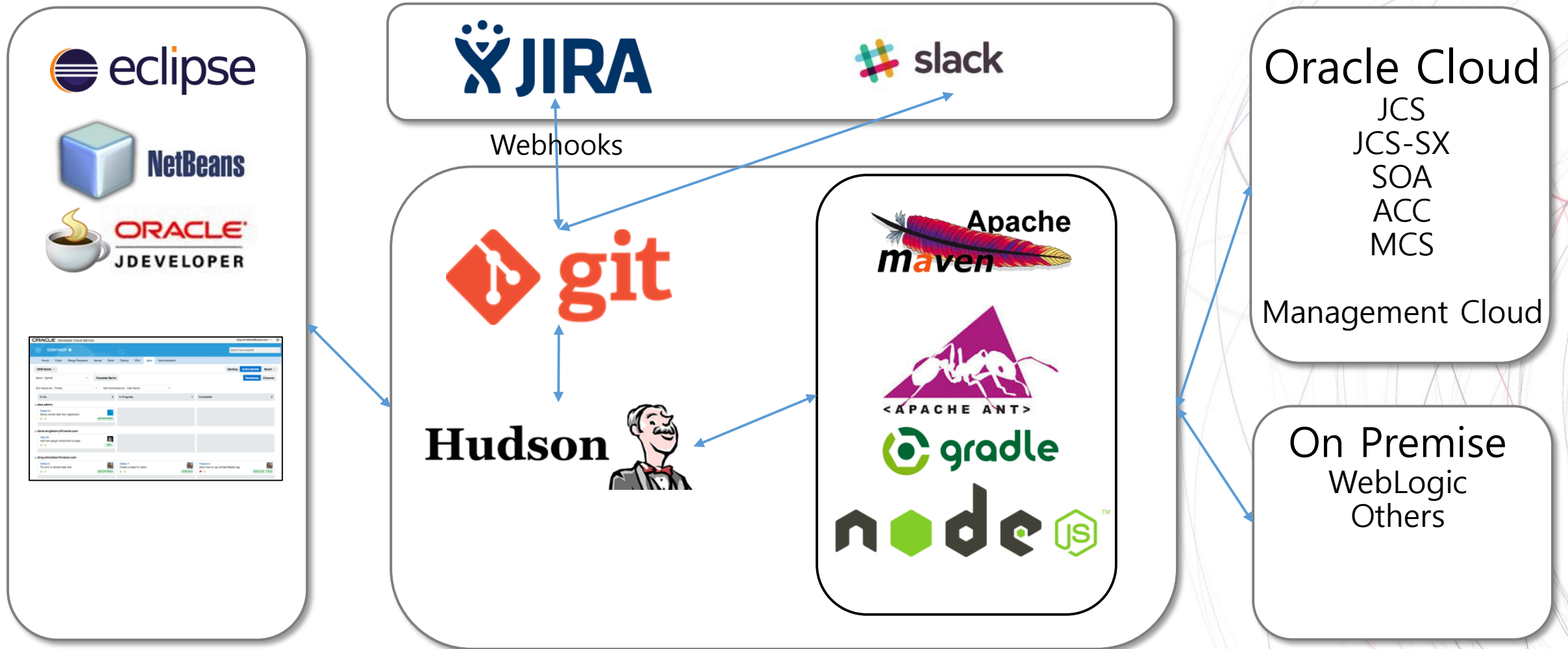
# 확장 아키텍처 ①



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# 확장 아키텍처 ②





# Cloud IDE

\* Coming Soon

- 브라우저 기반 IDE
- Compute VM 사용
- 빌트인 GIT 통합
- Java / Node.js 디버깅
- Run on / Run As

The screenshot displays the Oracle Developer Cloud Service IDE interface. The top bar shows the user 'alex.admin' and the repository 'partfinderapi.git' on the 'master' branch. The left sidebar contains a file explorer for the 'PartsFinder' project, listing files like '.git', '.settings', 'htmlJS-client', 'index.html', 'queries.sql', 'web2.js', 'node-server', 'manifest.json', 'server.js', 'web.js', 'node\_modules', '.gitignore', '.project', 'accsnode.zip', 'Gruntfile.js', 'package.json', 'partfinderapi.zip', and 'README.md'. The main editor area shows the content of 'index.html', which includes HTML meta tags and JavaScript code for hiding elements and loading topics. At the bottom, a Git status table is visible:

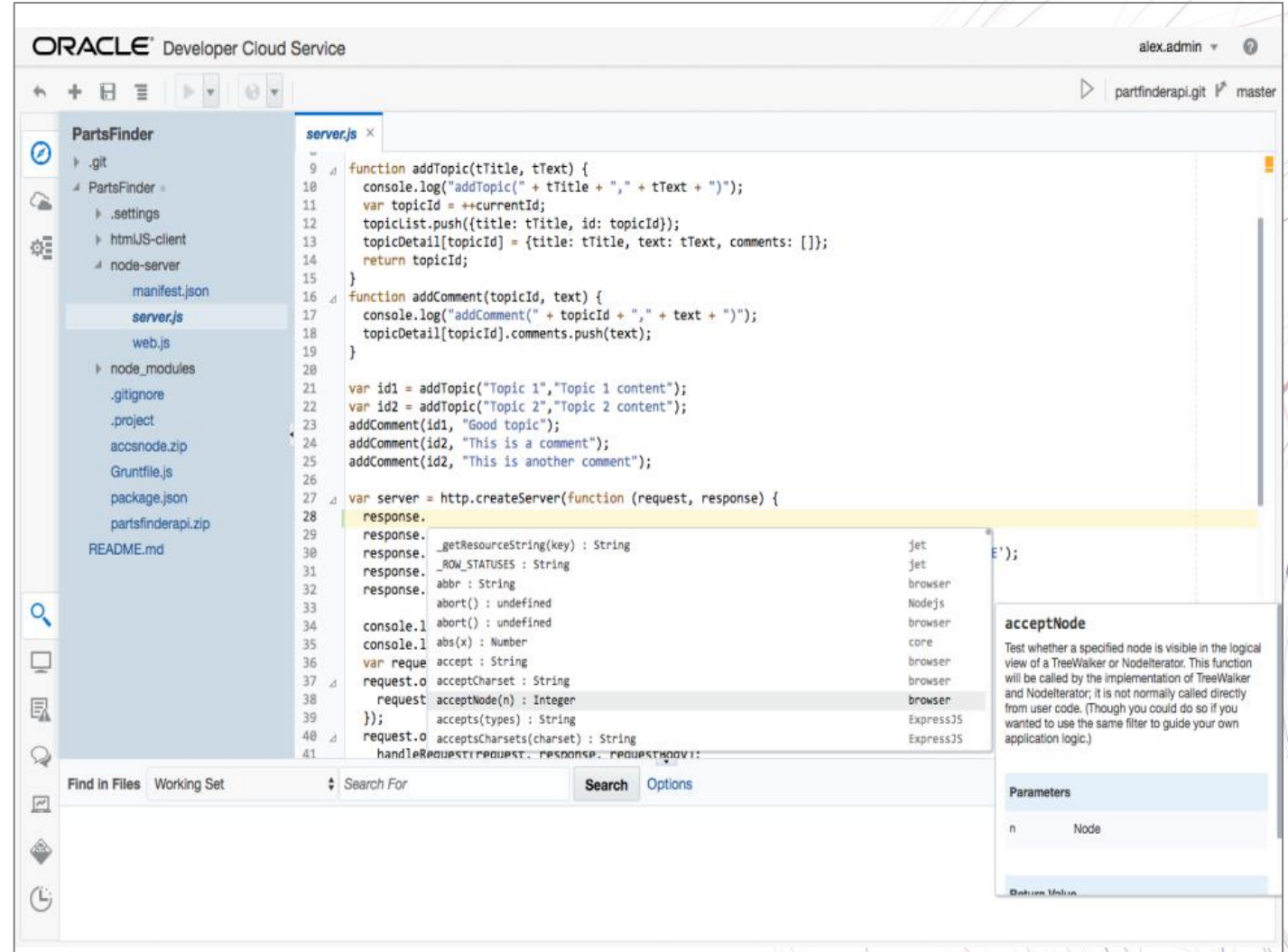
File Name	Status	Path
<input checked="" type="checkbox"/> queries.sql	untracked	PartsFinder/htmlJS-client/
<input type="checkbox"/> web.js	changed	PartsFinder/node-server/

Buttons for 'Add', 'Commit', 'Diff', 'Revert', and 'queries.sql' are also present.

# Cloud IDE 기능

\* Coming Soon

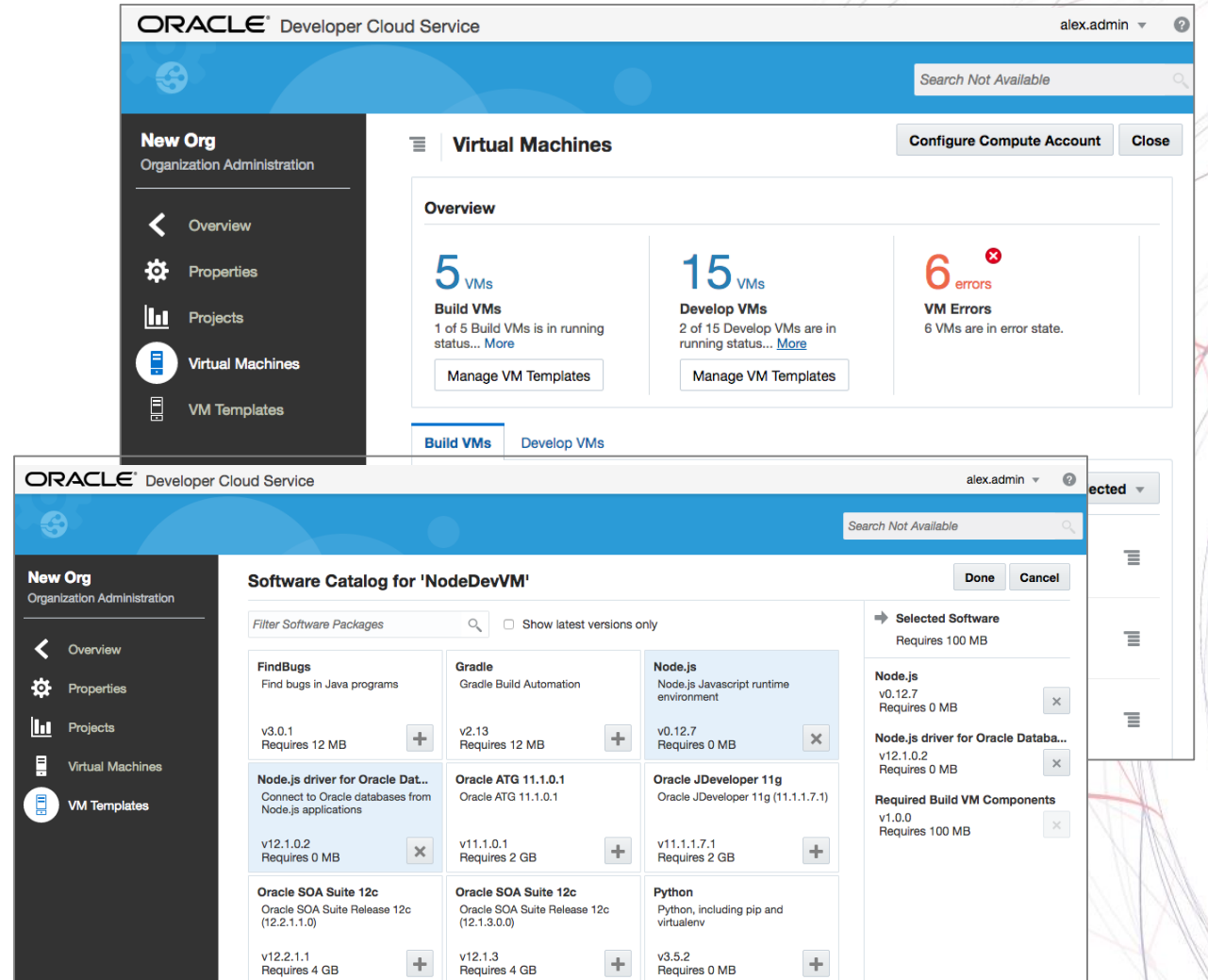
- Code 자동 완성
- Validation
- Formatting
- 지원 언어
  - HTML / CSS
  - Java
  - JavaScript (including JET)
  - Node.js
  - PL/SQL



# Compute VM Management

\* Coming Soon

- 독립 Compute VM 환경
- 빌드 및 Cloud IDE에서 사용
- VM Template
  - 커스텀 SW 구성
  - 다양한 언어
  - Oracle Software 설치
  - Future: Bring your own Image



# Compute for Builds

\* Coming Soon

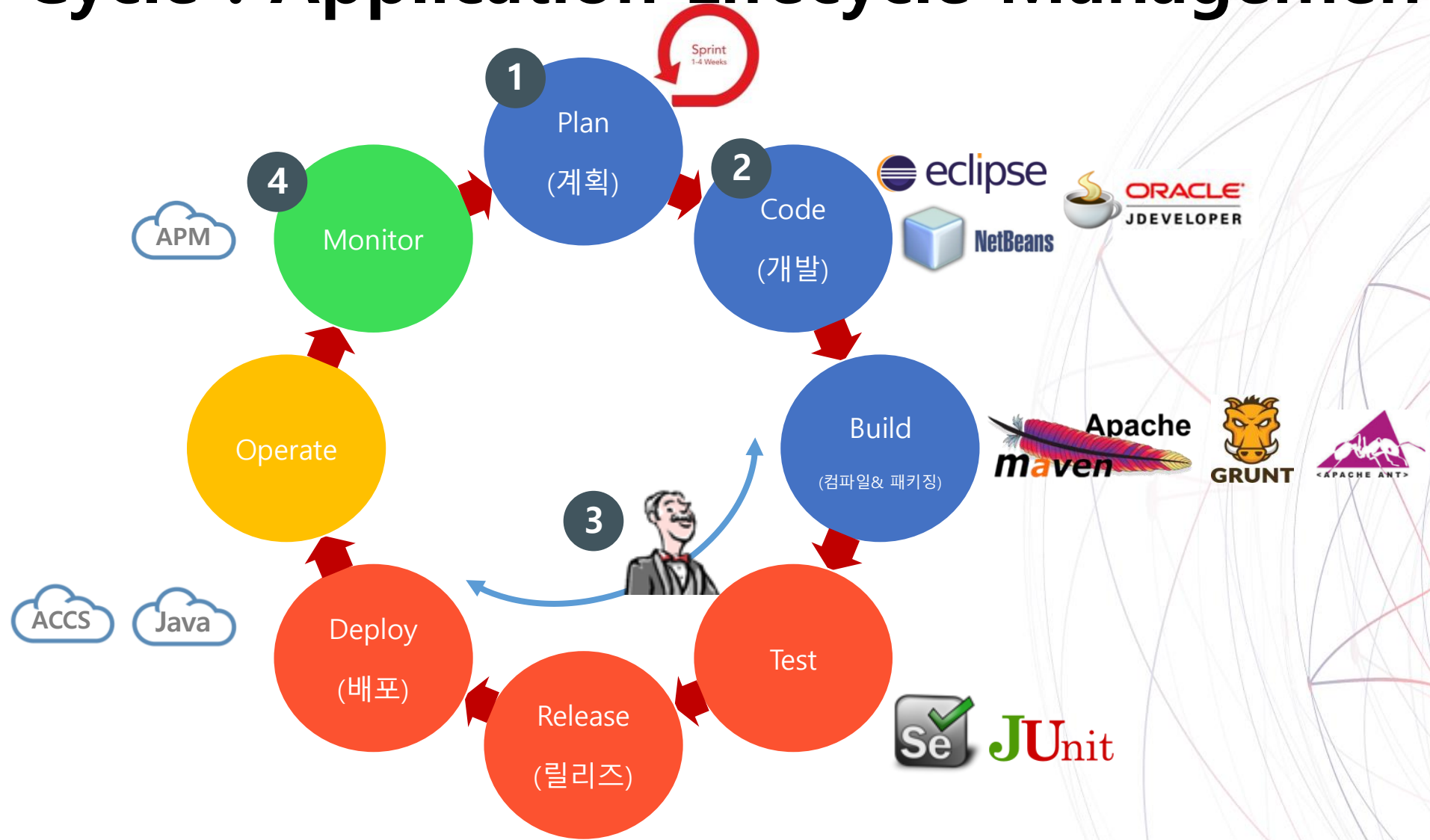
- 독립된 빌드 자원
- 더 나은 성능과 예측 가능성
- 빌드 Job을 VM에 할당
- 템플릿을 통한 VM 커스터마이징

The screenshot displays the Oracle Developer Cloud Service interface. On the left is a dark sidebar with navigation options: Project, Code, Maven, Snippets, Merge Requests, Issues, Agile, Develop, Build, Deploy, Wiki, and Administration. The main content area shows the 'ORACLE Developer Cloud Service' header with the user 'orider'. Below the header, there are tabs for 'Jobs Overview', 'orider-release', and 'Configure build job'. The 'Configure build job' page has sub-tabs: 'Main', 'Build Parameters', 'Source Control', 'Triggers', 'Environment', 'Build Steps', and 'Post Build'. The 'Main' tab is active, showing fields for 'Name' (orider-release), 'Description', 'JDK' (Default), and 'VM Templates' (Basic). There are also three checkboxes: 'Disable build', 'Execute concurrent builds if necessary', and 'Discard old builds'.



**Demo**

# DevOps Cycle : Application Lifecycle Management





Developer



Project Manager



개발자 환경



Developer Cloud Service



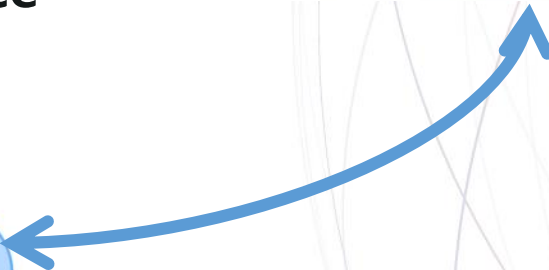
Java Cloud Service



Operator



APM Cloud Service



# Project Manager : 프로젝트 생성 및 Task 할당, Agile 구성



- 프로젝트 생성 및 구성
- Task 생성
- Agile 대시보드 구성



Developer Cloud Service




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Select an existing project or create a new one.

Member	Favorites	Owner	All	+ New Project
<i>Filter Projects</i> 				
<b>daytrader</b> Java EE application for JCS				
<b>employees</b> Tomcat application for ACCS				

### Oracle DevCS 16.4.1 is now available

Developer Cloud Service 16.4.1 has a new UI and over 30 new features. Checkout our blog for more details.





Select an existing project or create a new one.

Member

Favor

Filter Projects

daytrader  
Java EE application

employees  
Tomcat application

## New Project



Cancel

Details

Template

Properties

Next >

### Project Details

\* Name

Description

? \* Security

Private

Shared

Preferred Language

English - English





Select an existing project or create a new one.

Member

Favor

Filter Projects

daytrader  
Java EE application

employees  
Tomcat application

### New Project

< Cancel **Details** Template Properties Next >

#### Project Details

\* Name

Description

? \* Security  Private  Shared

Preferred Language



Select an existing project or create a new one.

Member

Favor

Filter Projects

daytrader  
Java EE application

employees  
Tomcat application

## New Project



Cancel

Details

Template

Properties

Next >

## Template

Optionally create your project from a template to clone its settings, including any git repository content and build jobs

### Empty Project

Create a project with no preconfigured settings or content.

### Initial Repository

Create a project with initial repository (empty, with readme.md file or imported).

### ACCS Java SE Sample with Deployment

A simple example of how to develop, build, and deploy a Java application to the Application Container Cloud Service.

### Simple SOAP Service

No description



Select an existing project or create a new one.

Member

Favorites

Filter Projects

daytrader  
Java EE application

employees  
Tomcat application

## New Project



Cancel

Details

Template

Properties

Next >

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Select an existing project or create a new one.

Member

Favor

Filter Projects

daytrader  
Java EE application

employees  
Tomcat application

## New Project



Cancel

Details

Template

Properties

Finish

### Project Properties

\* Wiki Markup

#### SCM Properties

- \* Initial Repository
- Empty Repository
  - Initialize repository with README file
  - Import existing repository

`https://github.com/myname/myrepo.git`

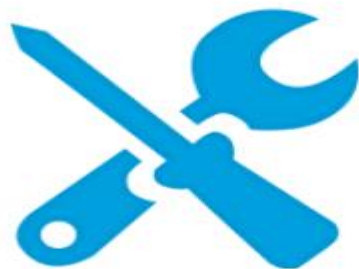
► Credentials for non-public repos



sample ✓



Search Not Available



## Project sample is being provisioned.

Provisioning may take up to several minutes.  
Please wait until all modules are provisioned.

⚙ Agile ⚙ Build ⚙ Code ⚙ Deploy ⚙ Issues ✓ Maven ⚙ Merge Requests ✓ Project ⚙ Wiki



sample ▾



Search Not Available



## Project sample is being provisioned.

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⚙ Agile   ✓ Build   ⚙ Code   ⚙ Deploy   ✓ Issues   ✓ Maven   ⚙ Merge Requests   ✓ Project   ✓ Wiki

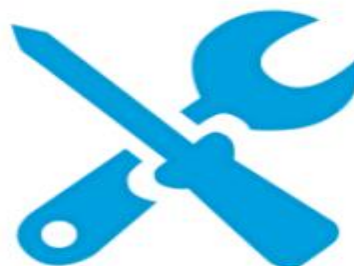




sample ▾



Search Not Available



## Project sample is being provisioned.

Provisioning may take up to several minutes.  
Please wait until all modules are provisioned.

✔ Agile   ✔ Build   ✔ Code   ✔ Deploy   ✔ Issues   ✔ Maven   ✔ Merge Requests   ✔ Project   ✔ Wiki



sample

Search Activities

TODAY



System created hosted repository **sample.git**

Just now



System created new branch **master** in **sample.git** with commit **6cdf26de**  
Initial Commit for sample.git

Just now



Project created by **Cloud Admin**

Just now

Oracle DevCS 16.4.1 is now available

Developer Cloud Service 16.4.1 has a new UI and over 30 new features. Checkout our blog for more details.

REPOSITORIES

+ New Repository

Filter Git Repositories

All Favorites Favorites First

sample.git

HTTP SSH https://cloud.admin@developer.us2.oraclecloud

Maven

HTTP DAV https://developer.us2.oraclecloud.com/profile/d



sample

Search Act

TODAY



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Just now



System created new branch **master** in **sample.git** with commit **6cdf26de**  
Initial Commit for sample.git

Just now



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Favorites

Favorit

sample.git

HTTP SSH https://cloud.admin@developer.

Maven

HTTP DAV https://developer.us2.oracleclou





sample

Search Activities

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Favorites First

sample.git

HTTP SSH <https://cloud.admin@developer.us2.oraclecloud>

Maven

HTTP DAV <https://developer.us2.oraclecloud.com/profile/d>



sample

Search Activities

TODAY



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Filter Git Repositories

All Favorites Favorites First

sample.git

HTTP SSH https://cloud.admin@developer.us2.oraclecloud

Maven

HTTP DAV https://developer.us2.oraclecloud.com/profile/d





Select an existing project or create a new one.

Member

Favorites

Owner

All

+ New Project

Filter Projects



**daytrader**

Java EE application for JCS



**employees**

Tomcat application for ACCS



**sample**

No description



### Automating Junit testing

Learn how to integrate unit testing into your continuous integration processes.



daytrader

Search Activities

TODAY

- Cloud Admin** created **Feature 20: Change to Maven 3 support**  
Today at 12:05 PM +0800
- Cloud Admin** created **Task 19: Provision additional managed server in JCS**  
Today at 12:03 PM +0800
- Cloud Admin** updated **Defect 3: User login failure**  
Status: Assigned → Resolved Resolution: Fixed  
Today at 12:00 PM +0800
- Build 5 of job **DayTrader\_Tests** ended:  
Result: Success Duration: 2 min 30 s  
Today at 12:00 PM +0800
- Deployed **daytrader** at weblogic@129.152.129.93:9001  
Build: DayTrader\_Build/#5  
Artifact: daytrader-master/javaee6/modules/web/target/web-3.0.0.war  
Today at 11:57 AM +0800
- Build 5 of job **DayTrader\_Build** ended:  
Result: Success Duration: 1 min 19 s  
Today at 11:57 AM +0800

YESTERDAY

- Cloud Admin** updated **Task 14: Create build job**  
Owner: bala.gupta  
Yesterday at 3:10 PM +0800
- Cloud Admin** created **Defect 18: Broken link to configuration tab**  
Yesterday at 3:08 PM +0800

**Oracle DevCS 16.4.1 is now available**

Developer Cloud Service 16.4.1 has a new UI and over 30 new features. Checkout our blog for more details.

TEAM

+ New Member

Filter Members

- All
- Owners
- Members

- Cloud Admin** **Owner**  
metcs-cloud.admin@oracleads.com
- Bala Gupta**  
metcs-bala.gupta@oracleads.com
- Lisa Jones**  
metcs-lisa.jones@oracleads.com
- Roland Dubois**  
metcs-roland.dubois@oracleads.com



daytrader

Search Code

daytrader.git

master

Files

Commits

Branches

Tags





Compare

Description

HTTP

SSH

Click to add description of this repository.

	daytrader-master	Changed background colour for contentHome.html   Kwan	October 21, 2016 10:03 PM +0800
	daytrader-tests-master	Initial load   Kwan	October 21, 2016 9:18 PM +0800
	daytrader-wlst-master	Initial load   Kwan	October 21, 2016 9:18 PM +0800
	README.md	Initial Commit for daytrader.git   SYSTEM	October 21, 2016 4:44 PM +0800

README.md

daytrader.git





daytrader

Search Code

86abd6c864884dd4c5df008ff4092e50c91807b8

467d9dd300ba471acdd55ddb1b7d05c9d35f1f62

Parents Any

Kwan October 21, 2016 10:03 PM +0800

More

Kwan October 21, 2016 9:18 PM +0800

More

Changed background colour for contentHome.html

Initial load

+1 -1 contentHome.html daytrader-master/javaee6/modules/web/src/main/webapp

Filter

+1 -1 contentHome.html daytrader-master/javaee6/modules/web/src/main/webapp

Hide Diff

```

@@ -23,7 +23,7 @@
23 23 <TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
24 24 </HEAD>
25 25
26 <BODY bgcolor=" #FFFFFF">
26 <BODY bgcolor=" #FF3">
27 27 <TABLE width="740">
28 28     <TR>
29 29         <TD>
    
```

daytrader

Search Jobs...

Jobs Overview

Build Queue

[View Build History](#)

Job Statistics



+ New Job

All Jobs

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
✓	☀️	<a href="#">DayTrader_Build</a>	Today at 11:55 AM +0800	N/A	1 min 19 s	⏏️ 📅 🔧
✓	☀️	<a href="#">DayTrader_Tests</a>	Today at 11:57 AM +0800	N/A	2 min 30 s	⏏️ 📅 🔧

daytrader

Search Jobs...

Jobs Overview

Build Queue

[View Build History](#)

Job Statistics



Success

+ New Job

All Jobs

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
✓	☀️	DayTrader_Build	Today at 11:55 AM +0800	N/A	1 min 19 s	⏪ ⏩ 🛠️
✓	☀️	DayTrader_Tests	Today at 11:57 AM +0800	N/A	2 min 30 s	⏪ ⏩ 🛠️

daytrader

Search Not Available

Jobs Overview | DayTrader\_Build

Build Now | Configure | Disable | Delete

### Description

No description available



Console



Changes



Git Logs



Audit

### Artifacts of Last Successful Build

daytrader-master

(all files in zip)

### Permalinks

Last | Successful | Failed | Completed | Unsuccessful | Stable | Unstable

### Downstream projects

DayTrader\_Tests

### Notifications

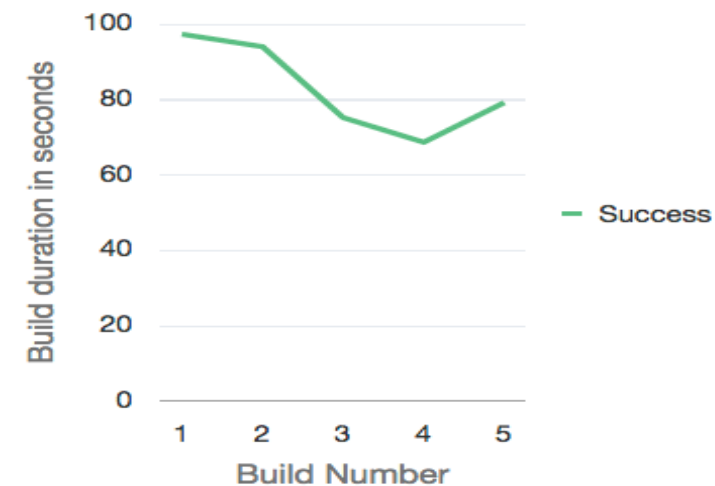
On Off

CC Me

### Build History

Status	Build	Time	Duration	Console
✓	#5	Today at 11:55 AM +0800	1 min 19 s	▶
✓	#4	Yesterday at 11:19 AM +0800	1 min 8 s	▶
✓	#3	Yesterday at 9:57 AM +0800	1 min 15 s	▶
✓	#2	October 21, 2016 10:03 PM +0800	1 min 34 s	▶

### Build Trend



## Deployments

+ New Configuration

### daytrader

Deploy to JCS [129.152.129.93 / 7002 / weblogic / daytrade\\_cluster](#)  
 Configuration [Deploy2daytraderWLS](#)  
 Job / Build [DayTrader\\_Build / Latest Successful Build](#)  
 Artifact [daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
 Last deployment succeeded -- Today at 11:57 AM +0800.

### Deploy2daytraderWLS: History

- ✔ **Deployment Succeeded**  
[DayTrader\\_Build / 5 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)  
 Today at 11:57 AM +0800
- ✔ **Deployment Succeeded**  
[DayTrader\\_Build / 4 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)  
 Yesterday at 11:20 AM +0800
- ✔ **Deployment Succeeded**  
[DayTrader\\_Build / 3 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)  
 Yesterday at 9:59 AM +0800
- ✔ **Deployment Succeeded**  
[DayTrader\\_Build / 2 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)  
 October 21, 2016 10:05 PM +0800
- ✔ **Start Succeeded**  
[DayTrader\\_Build / 1 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
 October 21, 2016 9:56 PM +0800 by Cloud Admin
- ✔ **Deployment Succeeded**  
[DayTrader\\_Build / 1 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)  
**Logs** [dcs\\_deploy](#)  
 October 21, 2016 9:56 PM +0800 by Cloud Admin

daytrader

Search Issues

## Track Issues

### Advanced Searches

### Standard Searches

All issues

Assigned to me

Open issues

Recently changed

Related to me

### My Searches

### Recently changed

Clear Selection

Select All

Update Selected

+ New Issue

Page size 20

		ID	Summary	Component	Status
		20	Change to Maven 3 support	Default	Unconfirmed
		19	Provision additional managed server in JCS	Default	Unconfirmed
		3	User login failure	Default	Resolved
		14	Create build job	Default	New
		18	Broken link to configuration tab	Default	Assigned
		17	Upgrade Java 8u66	Default	New
		16	Review data schema	Default	Assigned
		15	Create test job	Default	Assigned
		12	Create new branch for enhancement	Default	Resolved
		13	Review enhancement	Default	Unconfirmed
		11	Deploy DayTrader app	Default	Unconfirmed
		10	Review DayTrader app	Default	Unconfirmed

daytrader

Search Not Available

My Board

Backlog

Active Sprints

Reports

Board

+ New Sprint

Create Maven job 3 issues

Edit Sprint...

10/27/2016 3:10 PM • 12/31/2016 3:10 PM

0 0 0

		Feature 20	Change to Maven 3 support	Bala Gupta	<input type="checkbox"/>
		Task 8	Update POM dependency	Roland D...	<input type="checkbox"/>
		Task 7	Add Maven POM support	Bala Gupta	<input checked="" type="checkbox"/>

New Issue

Bug fixing 3 issues

Edit Sprint...

10/27/2016 3:10 PM • 11/30/2016 3:10 PM

0 0 0

		Task 9	Create new branch for bug fix	Cloud Ad...	<input type="checkbox"/>
		Defect 3	User login failure	Lisa Jones	<input checked="" type="checkbox"/>
		Defect 1	Spelling mistake in title	Bala Gupta	<input type="checkbox"/>

New Issue

Add enhancement 6 issues

Edit Sprint...

10/27/2016 3:11 PM • 11/10/2016 3:11 PM

0 0 0

		Feature 10	...	Bala Gupta	<input type="checkbox"/>
--	--	------------	-----	------------	--------------------------

daytrader

Search Not Available

My Board

Backlog

Active Sprints

Reports

Board

Sprint: Bug fixing -- 10/27/2016 3:10 PM • 11/30/2016 3:10 PM

Complete Sprint

Swimlanes

Columns

Sort Issues by: Priority

Sort Swimlanes by: User Name

To Do ( 1 )

0

In Progress ( 1 )

0

Completed ( 1 )

0

bala.gupta

Defect 1  
Spelling mistake in title

ASSIGNED

cloud.admin

Task 9  
Create new branch for bug fix

UNCONFIRMED

lisa.jones

Defect 3  
User login failure

RESOLVED : FIXED



My Board

Backlog

Active Sprints

Reports

Board

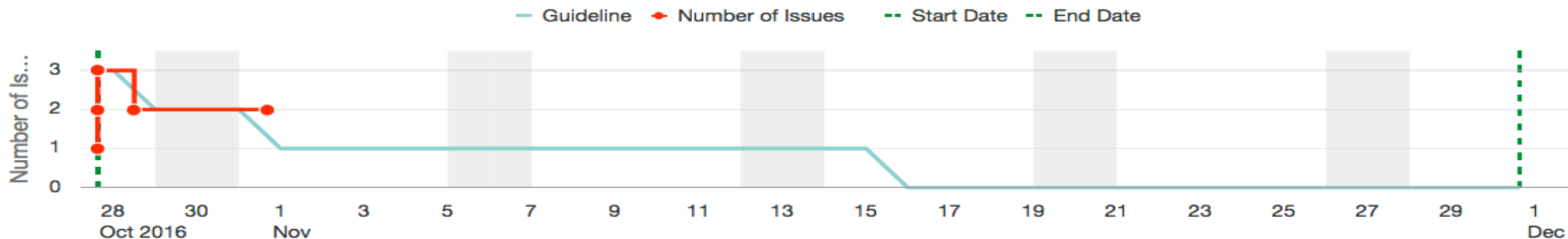
Sprint Bug fixing

Burndown Number of Issues

Burndown Chart

Sprint Report

### Number of remaining Open Issues after each event



Active sprint owned by Cloud Admin in board **My Board** and using search **ALL** from board **My Board**

Start Date 10/27/2016 3:10 PM to End Date 11/30/2016 3:10 PM (34 days)

Number of working days in sprint: 24 days

### Sprint Events with Number of Issues (5)

Date	User	Issue	Event Type	Details	Cha
27/10/2016, 2:56:38 PM	Cloud Admin	<a href="#">Task 9</a>	Issue Added	Issue was added to Sprint with status UNCONFIRMED	

daytrader

Search Requests

## Merge Requests

[+ New Merge Request](#)

## Standard Searches

[Created By Me](#)[Assigned To Me](#)[All Open Requ...](#)[All Closed Req...](#)[All Requests](#)

## Created By Me

ID	Summary	Status	Repository	Branch	Submitter
21	Merge Request for branch 'Task/Task2'	MERGED	daytrader.git	Task/Task2	Cloud Adm

Page 1 of 1 (1 of 1 items) [K](#) [<](#) [1](#) [>](#) [X](#)

daytrader

Search Not Available

< 21 Merge Request for branch 'Task/Task2'

**MERGED** Cloud Admin submitted 1+ commits for merging into **master** from **Task/Task2**

Conversation

Commits (1+)

Changed Files (1)

Linked Issues

Linked Builds

+1 -1

Oldest First



Cloud Admin started request 11 minutes ago

**Introduction**

Merge Request for branch 'Task/Task2'



Cloud Admin added 1 commits 20 minutes ago

afe39d5 Changed background colour to white in contentHome.html



Cloud Admin 10 minutes ago

This looks okay to me



Cloud Admin merged branch 'Task/Task2' into 'master' 6 minutes ago

1c5c962 Merge branch 'Task/Task2' into 'master'.

Delete Branch

Reviewers (1)

Click to add a reviewer

NO RESPONSE



Cloud Admin

Linked Builds (0)

NOT BUILT

daytrader

Search Snippets

## Snippets

+ New Snippet

## View

My Snippets

Shared Snippets

Favorite Snipp...

## My Snippets

Recently Updated First

## create-daytrader-resources.properties

Shared

Created Today. Updated 58 minutes ago.

WLST scripts for creating JCS cluster and resources

```
1 # Identity Domain
2 iddomain=gse00002096
3
4 # WebLogic Domain Connection Details
5 wlsusername=weblogic
6 wlspassword=welcome1
7 wlsadminhost=daytraderwls-wls-1
8 wlsadminport=7001
9
10 ...
```

# Developer : 자신의 Task 수행 후 소스 Commit



- 개발자는 자신의 개발 툴에서 할당 받은 Task를 확인
- 소스 코드 작성 후 Commit
- Commit 된 코드는 **Developer Cloud Service**의 레퍼지토리에 저장됨



Package Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud

- usoracle21884
  - Developer
    - daytrader
      - Code
        - daytrader.git-dd53 [master] - /Users/Kwan/CloudStation/...
          - Branches
          - References
          - Remotes
          - Tags
          - Working Tree - /Users/Kwan/CloudStation/...
            - .git
            - daytrader-master
            - daytrader-tests-master
            - daytrader-wlst-master
            - README.md
      - Eclipse Projects
      - Issues
        - Mine
        - Open
        - Recent
        - Related
      - Build
      - employees
      - sample
      - Compute
      - Database Backup
      - Storage
      - Unknown [javamb\_APAAS]
      - Unknown [javamb\_SOA]



Outline Task List

An outline is not available.

Problems @ Javadoc Declaration Console

No consoles to display at this time.

Git Staging Palette Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

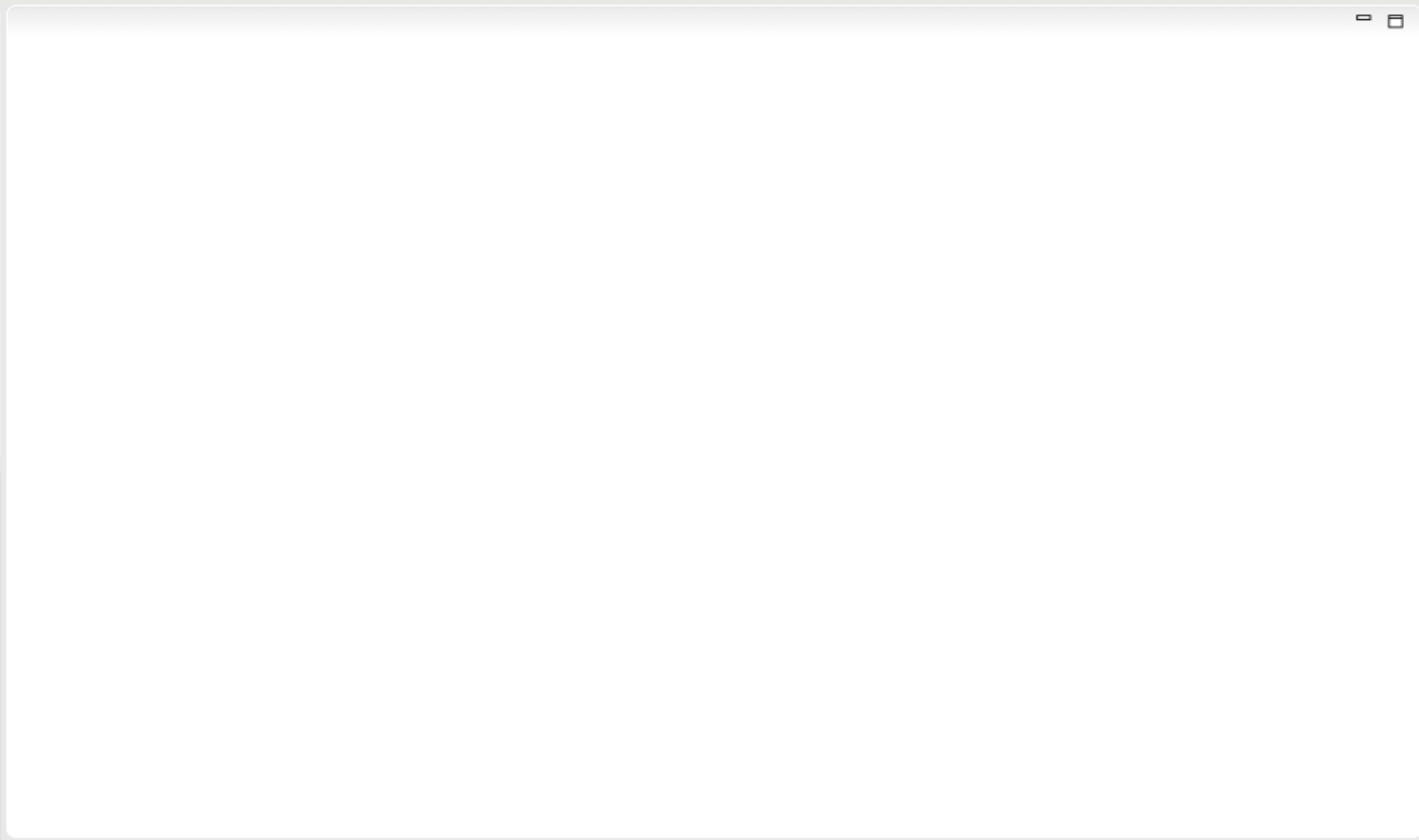
Commit and Push... Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud

- usoracle21884
  - Developer
    - daytrader
      - Code
      - Issues
        - Mine
        - Open
        - Recent
        - Related
      - Build
    - employees
    - sample
  - Compute
  - Database Backup
  - Storage
  - Unknown [javamb\_APAAS]
  - Unknown [javamb\_SOA]



Outline | Task List

An outline is not available.

Problems | Javadoc | Declaration | Console

WLST

No consoles to display at this time.

Git Staging | Palette | Synchronize

Filter files

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegarden>

Committer: Kwan <Kwan@dhcp-hk-leegarden>

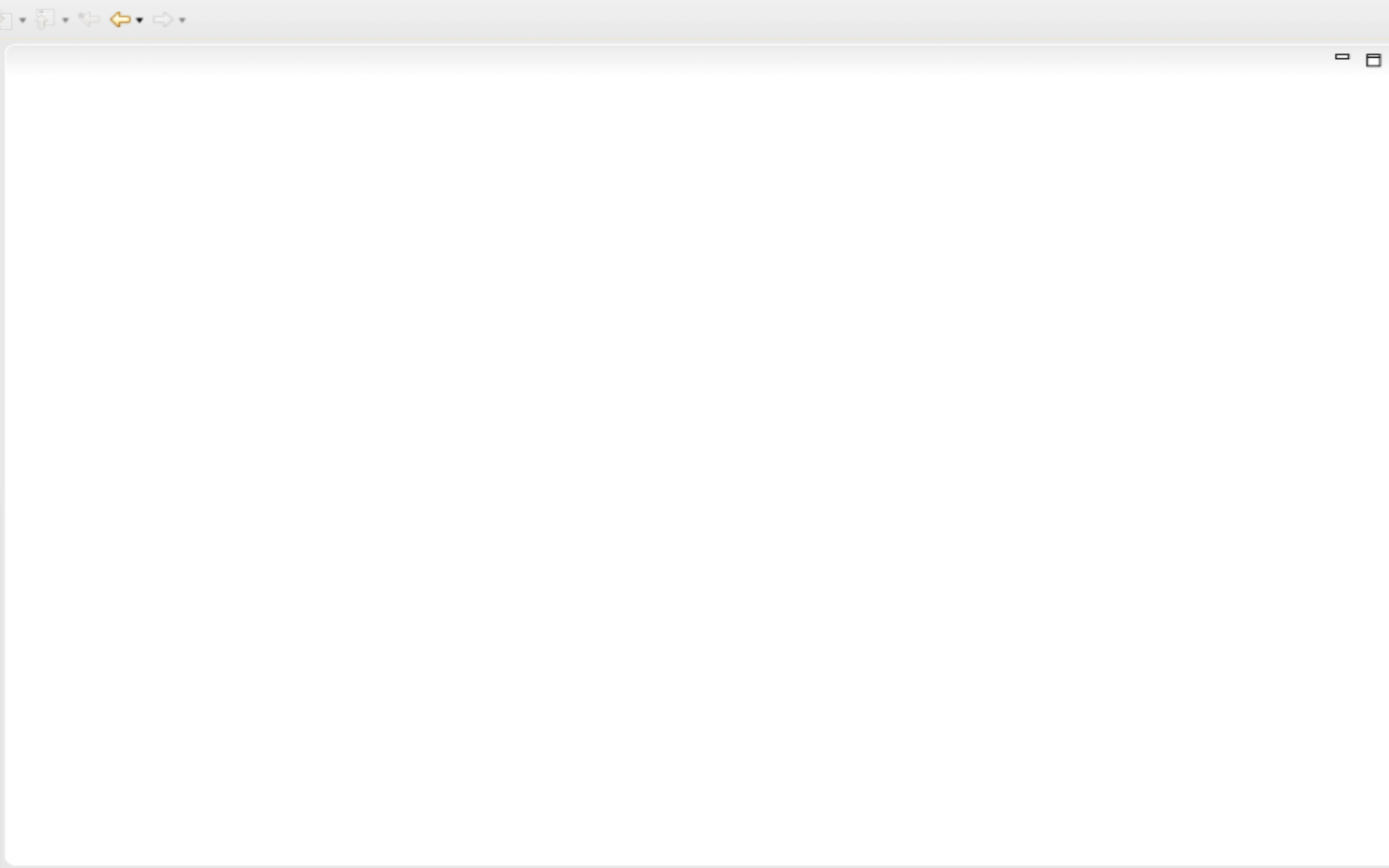
Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
        - 4: Create new branch for feature enhan
        - 5: Add new test scenarios for stock pur
        - 6: Missing logo in home page
        - 7: Add Maven POM support
        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement
        - 14: Create build job
        - 15: Create test job
        - 16: Review data schema
        - 17: Upgrade Java 8u66
        - 18: Broken link to configuration tab
        - 19: Provision additional managed serve
        - 20: Change to Maven 3 support
        - 22: Wrong background colour in home
    - Related
    - Build
    - employees



Quick Access

Outline | Task List

An outline is not available.

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

Filter files

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit



Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
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        - 17: Upgrade Java 8u66
        - 18: Broken link to configuration tab
        - 19: Provision additional managed serve
        - 20: Change to Maven 3 support
        - 22: Wrong background colour in home

1 item selected

22: Wrong background colour in home page | Task 22

usoracle21884 [daytrader] | Submit

Wrong background colour in home page

Status: UNCONFIRMED | Creation Date: Oct 31, 2016 | Modified Date: Oct 31, 2016 2:06 PM

Attributes | Attachments (0) | Private | Description

Description: Home page background colour is yellow, but it should be white

Comments (0) | New Comment

Actions | People

Quick Access | Outline | Task List

- Summary: Wrong background colour in home
  - Description
  - New Comment

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0) | Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>  
Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
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        - 1: Spelling mistake in title
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        - 14: Create build job
        - 15: Create test job
        - 16: Review data schema
        - 17: Upgrade Java 8u66
        - 18: Broken link to configuration tab
        - 19: Provision additional managed serve
        - 20: Change to Maven 3 support
        - 22: Wrong background colour in home

Related | Build | employees

22: Wrong background colour in home page

Task 22 | usoracle21884 [daytrader] | Submit

Description

Home page background colour is yellow, but it should be white

Comments (0)

New Comment

Actions

- Leave as UNCONFIRMED
- Mark as NEW
- Accept (change status to ASSIGNED)
- Duplicate of
- Resolve as **FIXED**

Submit | Attach Context

People

Assignee: | Reporter: Cloud Admin <cloud.admin> | CC: cloud.admin

Outline | Task List

Summary: Wrong background colour in home

- Description
- New Comment

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens> | Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
        - 4: Create new branch for feature enhar
        - 5: Add new test scenarios for stock pur
        - 6: Missing logo in home page
        - 7: Add Maven POM support
        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement
        - 14: Create build job
        - 15: Create test job
        - 16: Review data schema
        - 17: Upgrade Java 8u66
        - 18: Broken link to configuration tab
        - 19: Provision additional managed serve
        - 20: Change to Maven 3 support
        - 22: Wrong background colour in home

\*22: Wrong background colour in home page

Task 22 | usoracle21884 [daytrader] | Submit

**Description**

Home page background colour is yellow, but it should be white

**Comments (0)**

New Comment

**Actions**

- Leave as UNCONFIRMED
- Mark as NEW
- Accept (change status to ASSIGNED)
- Duplicate of [ ]
- Resolve as **FIXED**

Submit | Attach Context

**People**

Assignee: [ ]

Reporter: Cloud Admin <cloud.admin>

CC: cloud.admin

Quick Access

Outline | Task List

- Summary: Wrong background colour in home
  - Description
  - New Comment

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

**Commit Message**

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
        - 4: Create new branch for feature enhar
        - 5: Add new test scenarios for stock pur
        - 6: Missing logo in home page
        - 7: Add Maven POM support
        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement
        - 14: Create build job
        - 15: Create test job
        - 16: Review data schema
        - 17: Upgrade Java 8u66
        - 18: Broken link to configuration tab
        - 19: Provision additional managed serve
        - 20: Change to Maven 3 support
        - 22: Wrong background colour in home

Related

- Build
- employees
- compa

22: Wrong background colour in home page | Task 22

usoracle21884 [daytrader] | Submit

Private

Description

Home page background colour is yellow, but it should be white

Comments (0)

New Comment

Actions

- Leave as ASSIGNED
- Mark as NEW
- Duplicate of
- Resolve as FIXED

Submit | Attach Context

Submitting Task

Submitting task

Receiving data

Always run in background

Cancel | Details >> | Run in Background

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Outline | Task List

Summary: Wrong background colour in home

- Description
- New Comment

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
- daytrader-tests-master [daytrader.git-dd53 master]
- daytrader-wlst-master [daytrader.git-dd53 master]
- > employees-app [employee-app.git-6705 master]
- employees-tests-master

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - 1: Spelling mistake in title
      - 2: Change home page background colc
      - 3: User login failure
      - 4: Create new branch for feature enhar
      - 5: Add new test scenarios for stock pur
      - 6: Missing logo in home page
      - 7: Add Maven POM support
      - 8: Update POM dependency
      - 9: Create new branch for bug fix
      - 10: Review DayTrader app
      - 11: Deploy DayTrader app
      - 12: Create new branch for enhancemer
      - 13: Review enhancement
      - 14: Create build file
    - Mine
    - Open
    - Recent

\*22: Wrong background colour in home page

Task 22 | usoracle21884 [daytrader] | Submit

Private

Description

Home page background colour is yellow, but it should be white

Comments (0)

New Comment

Actions

- Leave as ASSIGNED
- Mark as NEW
- Duplicate of [ ]
- Resolve as FIXED

Submit | Attach Context

People

Assignee: [ ]

Reporter: Cloud Admin <cloud.admin>

CC: cloud.admin

Quick Access

Outline | Task List

- Summary: Wrong background colour in home
- Description
- New Comment

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountImg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
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        - 12: Create new branch for enhancemer
        - 13: Review enhancement

\*22: Wrong background colour in home page

Task 22 | usoracle21884 [daytrader] | Submit

Private

Description

Home page background colour is yellow, but it should be white

Comments (0)

New Comment

Actions

- Leave as ASSIGNED
- Mark as NEW
- Duplicate of [ ]
- Resolve as FIXED

Submit | Attach Context

People

Assignee: [ ]

Reporter: Cloud Admin <cloud.admin>

CC: cloud.admin

Outline | Task List

- Summary: Wrong background colour in home
  - Description
  - New Comment

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountImg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

```
<< HEAD
<!--
  <h1>Welcome to Geronimo Benchmark Application on Oracle Cloud Overview
```

Outline | Task List

- DOCTYPE:HTML
- #comment
- HTML

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
        - 4: Create new branch for feature enhar
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        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement

Design | Preview

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountimg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
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        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement

\*22: Wrong background colour in home page | contentHome.html

## Welcome to Geronimo Benchmark Application on Oracle Cloud Overview

The Geronimo™ performance benchmark sample provides a suite of Apache developed workloads for characterizing performance of the Geronimo J2EE Application Server. The workloads consist of an end to end web application and a full set of primitives. The applications are a collection of Java classes, Java Servlets, Java Server Pages, Web Services, and Enterprise Java Beans built to open J2EE APIs. Together these provide versatile and portable test cases designed to measure aspects of scalability and performance.

```
-->
<!-- Sample HTML file -->

<HTML>
<HEAD>
<META http-equiv="Content-Style-Type" content="text/css">
<TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
</HEAD>

<BODY bgcolor=" #FF3">
<TABLE width="740">
  <TR>
    <TD>
      <!-- Content of the table -->
    </TD>
  </TR>
</TABLE>
</BODY>
</HTML>
```

Outline | Task List

- DOCTYPE:HTML
  - #comment
  - #comment
- HTML
  - <> HEAD
  - BODY bgcolor= #FF3

Design | Preview

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegarden>

Committer: Kwan <Kwan@dhcp-hk-leegarden>

Commit and Push... | Commit



Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountImg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

\*22: Wrong background colour in home page | \*contentHome.html

## Welcome to Geronimo Benchmark Application on Oracle Cloud Overview

The Geronimo™ performance benchmark sample provides a suite of Apache developed workloads for characterizing performance of the Geronimo J2EE Application Server. The workloads consist of an end to end web application and a full set of primitives. The applications are a collection of Java classes, Java Servlets, Java Server Pages, Web Services, and Enterprise Java Beans built to open J2EE APIs. Together these provide versatile and portable test cases designed to measure aspects of scalability and performance.

```

-->
<!-- Sample HTML file -->

<HTML>
<HEAD>
<META http-equiv="Content-Style-Type" content="text/css">
<TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
</HEAD>
<BODY bgcolor=" #FFFFFF">
<TABLE width="740">
<TR>
<TD>
  
```

Design | Preview

Outline | Task List

- DOCTYPE:HTML
  - #comment
  - #comment
  - HTML
    - HEAD
    - BODY bgcolor= #FFFFFF

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
    - Mine
    - Open
    - Recent
      - 1: Spelling mistake in title
      - 2: Change home page background colc
      - 3: User login failure
      - 4: Create new branch for feature enhar
      - 5: Add new test scenarios for stock pur
      - 6: Missing logo in home page
      - 7: Add Maven POM support
      - 8: Update POM dependency
      - 9: Create new branch for bug fix
      - 10: Review DayTrader app
      - 11: Deploy DayTrader app
      - 12: Create new branch for enhancemer
      - 13: Review enhancement

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

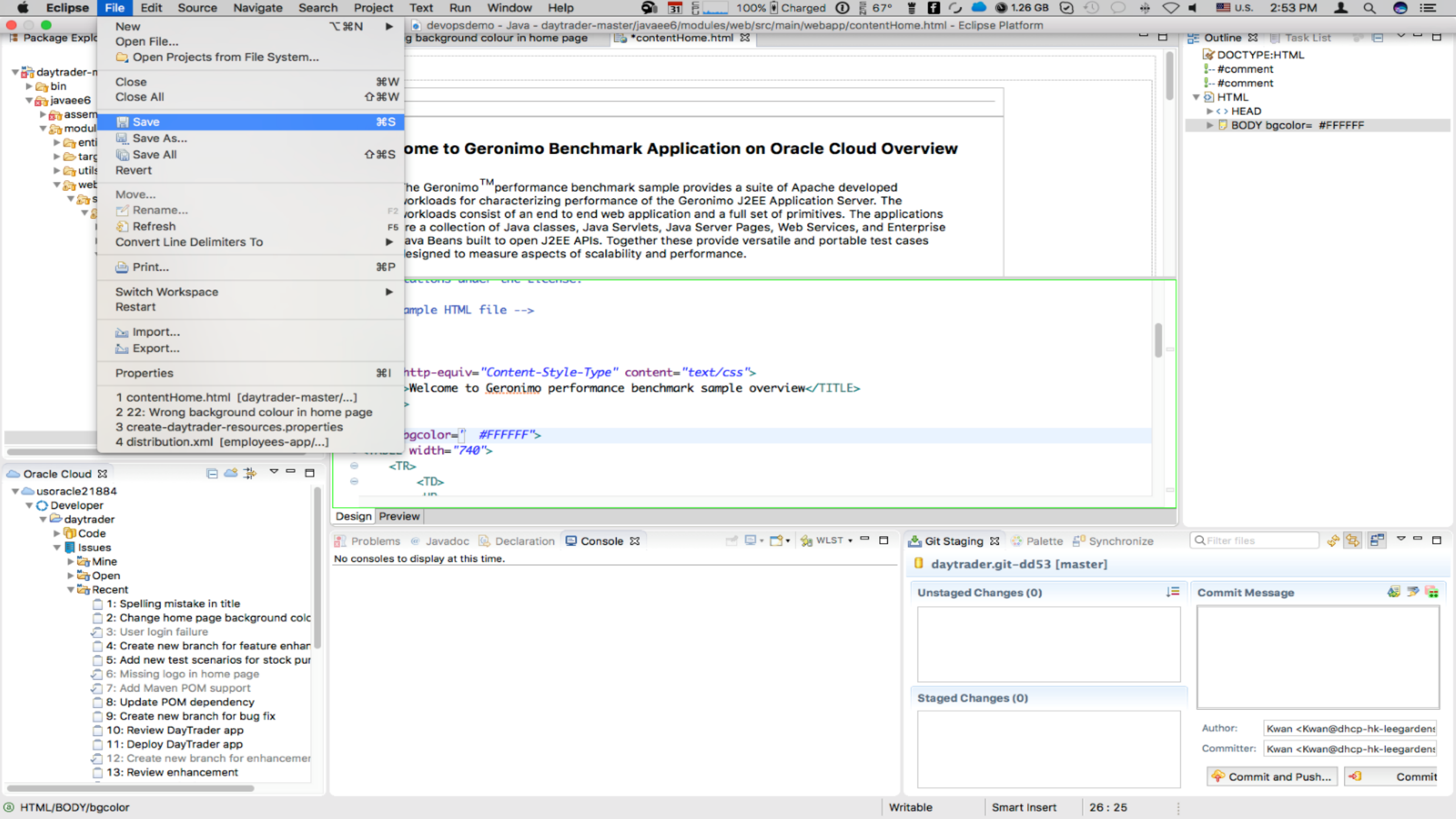
Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit



- New
- Open File...
- Open Projects from File System...
- Close
- Close All
- Save
- Save As...
- Save All
- Revert
- Move...
- Rename...
- Refresh
- Convert Line Delimiters To
- Print...
- Switch Workspace
- Restart
- Import...
- Export...
- Properties

- 1 contentHome.html [daytrader-master/...]
- 2 22: Wrong background colour in home page
- 3 create-daytrader-resources.properties
- 4 distribution.xml [employees-app/...]

- Oracle Cloud
- usoracle21884
  - Developer
    - daytrader
      - Code
      - Issues
        - Mine
        - Open
        - Recent
          - 1: Spelling mistake in title
          - 2: Change home page background colc
          - 3: User login failure
          - 4: Create new branch for feature enhar
          - 5: Add new test scenarios for stock pur
          - 6: Missing logo in home page
          - 7: Add Maven POM support
          - 8: Update POM dependency
          - 9: Create new branch for bug fix
          - 10: Review DayTrader app
          - 11: Deploy DayTrader app
          - 12: Create new branch for enhancemer
          - 13: Review enhancement

- Outline
- Task List
- DOCTYPE:HTML
- #comment
- #comment
- HTML
- HEAD
- BODY bgcolor= #FFFFFF

Problems @ Javadoc Declaration Console

No consoles to display at this time.

Git Staging daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountImg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

\*22: Wrong background colour in home page | contentHome.html

```
<< HEAD
<!-- Sample HTML file -->
<HTML>
<HEAD>
<META http-equiv="Content-Style-Type" content="text/css">
<TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
</HEAD>
<BODY bgcolor=" #FFFFFF">
<TABLE width="740">
<TR>
<TD>
```

Design | Preview

Outline | Task List

- DOCTYPE:HTML
  - #comment
  - #comment
- HTML
  - <> HEAD
  - BODY bgcolor= #FFFFFF

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
        - 2: Change home page background colc
        - 3: User login failure
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        - 6: Missing logo in home page
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        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

> daytrader.git-dd53 [master]

Unstaged Changes (1)

- > contentHome.html - daytrader-master/jav

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-dd53 master]
  - bin
  - javaee6
    - assemblies
    - modules
      - entities
      - target
      - utils
      - web
        - src
          - main
            - java
            - resources
            - webapp
              - dbscripts
              - docs
              - images
              - META-INF
              - WEB-INF
                - account.jsp
                - account.xhtml
                - accountImg.jsp
                - config.jsp
                - config.xhtml
                - configure.html
                - configure.xhtml
                - contentHome.html

\*22: Wrong background colour in home page | contentHome.html

```
<< HEAD
<!-- Sample HTML file -->
<HTML>
<HEAD>
<META http-equiv="Content-Style-Type" content="text/css">
<TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
</HEAD>
<BODY bgcolor=" #FFFFFF">
<TABLE width="740">
<TR>
<TD>
```

Outline | Task List

- DOCTYPE:HTML
  - #comment
  - #comment
- HTML
  - <> HEAD
  - BODY bgcolor= #FFFFFF

Oracle Cloud | usoracle21884

- Developer
  - daytrader
    - Code
    - Issues
      - Mine
      - Open
      - Recent
        - 1: Spelling mistake in title
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        - 5: Add new test scenarios for stock pur
        - 6: Missing logo in home page
        - 7: Add Maven POM support
        - 8: Update POM dependency
        - 9: Create new branch for bug fix
        - 10: Review DayTrader app
        - 11: Deploy DayTrader app
        - 12: Create new branch for enhancemer
        - 13: Review enhancement

Design | Preview

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

Filter files

> daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (1)

- contentHome.html - daytrader-master/javaee6

Commit Message

Changed background colour to white

Author: Kwan <Kwan@dhcp-hk-leegardens>

Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... | Commit

Package Explorer | Project Explorer

- daytrader-master [daytrader.git-d
- bin
- javaee6
  - assemblies
  - modules
    - entities
    - target
    - utils
    - web
      - src
        - main
          - java
          - resources
          - webapp
            - dbscripts
            - docs
            - images
            - META-INF
            - WEB-INF
              - account.jsp
              - account.xhtml
              - accountImg.jsp
              - config.jsp
              - config.xhtml
              - configure.html
              - configure.xhtml
              - contentHome.html

Pushed to daytrader.git-dd53 - origin

master → master [1a23294..f62c533] (1)

- 1a23294e: Changed background colour to white (Kwan on 2016-10-31 14:56:22)

Message Details

Repository  
[https://cloud.admin@developer.us2.oraclecloud.com/developer20024-usoracle21884/s/developer20024-usoracle21884\\_daytrader\\_11826/scm/daytrader.git](https://cloud.admin@developer.us2.oraclecloud.com/developer20024-usoracle21884/s/developer20024-usoracle21884_daytrader_11826/scm/daytrader.git)

Configure... OK

Outline | Task List

```

DOCTYPE:HTML
--#comment
--#comment
HTML
<> HEAD
BODY bgcolor= #FFFFFF
  
```

```

<HEAD>
<META http-equiv="Content-Style-Type" content="text/css">
<TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
</HEAD>

<BODY bgcolor=" #FFFFFF">
<TABLE width="740">
  <TR>
    <TD>
  
```

- Oracle Cloud | usoracle21884
- Developer
    - daytrader
      - Code
      - Issues
        - Mine
        - Open
        - Recent
          - 1: Spelling mistake in title
          - 2: Change home page background colc
          - 3: User login failure
          - 4: Create new branch for feature enhar
          - 5: Add new test scenarios for stock pur
          - 6: Missing logo in home page
          - 7: Add Maven POM support
          - 8: Update POM dependency
          - 9: Create new branch for bug fix
          - 10: Review DayTrader app
          - 11: Deploy DayTrader app
          - 12: Create new branch for enhancemer
          - 13: Review enhancement

Design | Preview

Problems | Javadoc | Declaration | Console

No consoles to display at this time.

Git Staging | Palette | Synchronize

daytrader.git-dd53 [master]

Unstaged Changes (0)

Staged Changes (0)

Commit Message

Author: Kwan <Kwan@dhcp-hk-leegardens>

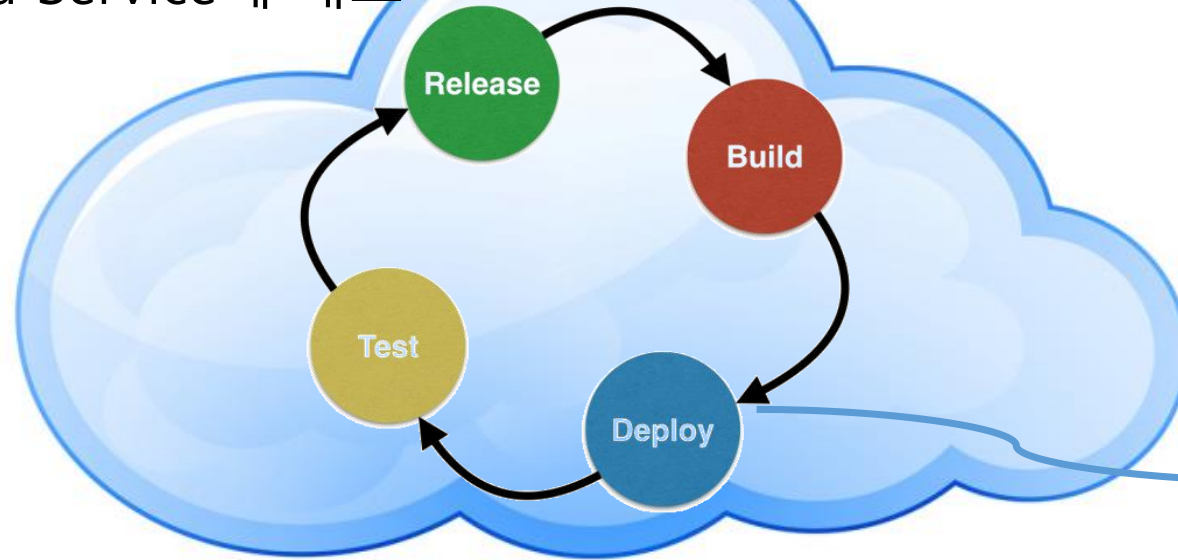
Committer: Kwan <Kwan@dhcp-hk-leegardens>

Commit and Push... Commit

# Project Manager : 소스를 리뷰하고 빌드 수행 (CI & CD)



- Task 및 소스 관리 및 리뷰
- 주기적인 빌드 수행 및 결과 확인
- Java Cloud Service에 배포



Developer Cloud Service



Java Cloud Service

daytrader

Search Activities

NOW RUNNING



Build 8 of job DayTrader\_Build is running

Just now

TODAY



Cloud Admin pushed 1a23294e (by Kwan@dhcp-hk-leegardens-10-179-249-69.hk.oracle.com) to master in daytrader.git

Changed background colour to white

Just now



Cloud Admin updated Defect 22: Wrong background colour in home page

Status: Unconfirmed -> Assigned

13 minutes ago



Cloud Admin created Defect 22: Wrong background colour in home page

51 minutes ago



Cloud Admin updated Task 4: Create new branch for feature enhancement

Status: Unconfirmed -> Assigned

Today at 9:21 AM +0800



Cloud Admin updated Task 11: Deploy DayTrader app

Status: Unconfirmed -> Assigned

Today at 9:21 AM +0800



Cloud Admin updated Task 8: Update POM dependency

Status: Unconfirmed -> Assigned

Today at 9:19 AM +0800



Cloud Admin updated Task 7: Add Maven POM support

Status: Unconfirmed -> Resolved Resolution: Fixed

Today at 9:17 AM +0800

Using DevCS with Oracle Database ...

Learn how to use DevCS version control and continuous integration for APEX applications.

TEAM

+ New Member

Filter Members

All

Owners

Members



Cloud Admin Owner

metcs-cloud.admin@oracleads.com



Bala Gupta

metcs-bala.gupta@oracleads.com



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daytrader

Search Code

f62c5335d413838518c076df6a06abb97844dc5d

1a23294e2c7b4a484e87f8b76c43f255300a455c

Parents Any

Kwan 27 minutes ago

More

Kwan Friday at 4:53 PM +0800

More

Changed background colour to white

Merge branch 'master' of https://cloud.admin@developer.us2.ora...

+1 -1 contentHome.html daytrader-master/javaee6/modules/web/src/main/webapp

Filter

+1 -1 contentHome.html daytrader-master/javaee6/modules/web/src/main/webapp

Hide Diff

```

@@ -23,7 +23,7 @@
23 23 <TITLE>Welcome to Geronimo performance benchmark sample overview</TITLE>
24 24 </HEAD>
25 25
26 <BODY bgcolor="#FF3">
26 <BODY bgcolor="#FFFFFF">
27 <TABLE width="740">
28 <TR>
29 <TD>
    
```



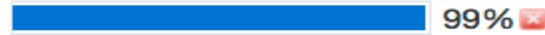
daytrader

Search Jobs...

Jobs Overview

Build Queue

DayTrader\_Build



[View Build History](#)

Job Statistics



+ New Job

All Jobs

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
		DayTrader_Build	Friday at 4:56 PM +0800	N/A	1 min 12 s	
		DayTrader_Tests	Friday at 4:58 PM +0800	N/A	2 min 16 s	

daytrader

Search Jobs...

Jobs Overview

**Build Queue**  
DayTrader\_Tests

Queued

[View Build History](#)

**Job Statistics**



[+ New Job](#)

**All Jobs**

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
✓	☀️	<a href="#">DayTrader_Build</a>	Just now	N/A	1 min 36 s	<a href="#">&gt;</a> <a href="#">🔧</a> <a href="#">🔧</a>
✓	☀️	<a href="#">DayTrader_Tests</a>	Friday at 4:58 PM +0800	N/A	2 min 16 s	<a href="#">&gt;</a> <a href="#">🔧</a> <a href="#">🔧</a>

## Deployments

+ New Configuration

### daytrader

Deploy to JCS 129.152.129.93 / 7002 / weblogic / daytrade\_cluster

Configuration [Deploy2daytraderWLS](#)

Job / Build [DayTrader\\_Build](#) / Latest Successful Build

Artifact [daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

✓ Last deployment succeeded -- Just now.

### Deploy2daytraderWLS: History

✓ **Deployment Succeeded**

[DayTrader\\_Build / 8 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

[Just now](#)

✓ **Deployment Succeeded**

[DayTrader\\_Build / 7 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

Friday at 4:58 PM +0800

✓ **Deployment Succeeded**

[DayTrader\\_Build / 6 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

Friday at 4:53 PM +0800

✓ **Deployment Succeeded**

[DayTrader\\_Build / 5 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

Friday at 11:57 AM +0800

✓ **Deployment Succeeded**

[DayTrader\\_Build / 4 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

Thursday at 11:20 AM +0800

✓ **Deployment Succeeded**

[DayTrader\\_Build / 3 / daytrader-master/javaee6/modules/web/target/web-3.0.0.war](#)

**Logs** [dcs\\_undeploy](#), [dcs\\_deploy](#)

Thursday at 9:59 AM +0800

daytrader

Search Jobs...

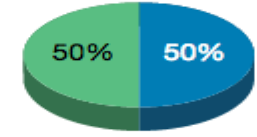
Jobs Overview

Build Queue  
DayTrader\_Tests



[View Build History](#)

Job Statistics



- In progress
- Success

+ New Job

All Jobs

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
✓	☀️	DayTrader_Build	3 minutes ago	N/A	1 min 36 s	📄 🛠️ 🔄
⚙️	☀️	DayTrader_Tests	Friday at 4:58 PM +0800	N/A	2 min 16 s	📄 🛠️ 🔄

daytrader

Search Not Available

Jobs Overview | DayTrader\_Build

Build Now

Configure

Disable

Delete

### Description

No description available



Console



Changes



Git Logs



Audit

### Permalinks

Last | Successful | Failed | Completed | Unsuccessful | Stable | Unstable

### Downstream projects

DayTrader\_Tests

### Notifications

On Off

CC Me

### Build History

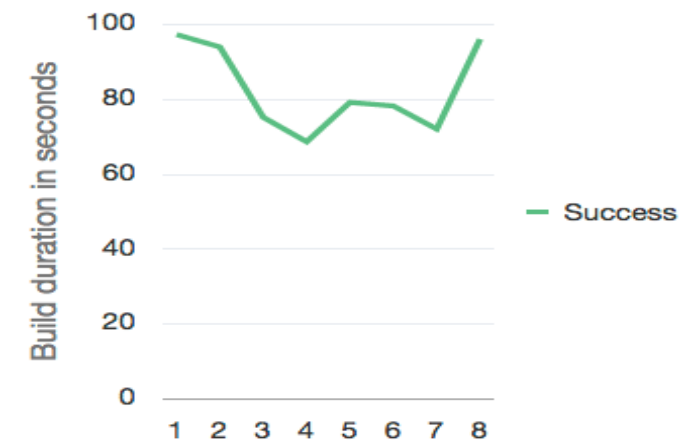
Status	Build	Time	Duration	Console
✓	#8	3 minutes ago	1 min 36 s	
✓	#7	Friday at 4:56 PM +0800	1 min 12 s	
✓	#6	Friday at 4:51 PM +0800	1 min 18 s	
✓	#5	Friday at 11:55 AM +0800	1 min 19 s	

### Artifacts of Last Successful Build

daytrader-master

(all files in zip)

### Build Trend



daytrader

Search Jobs...

Jobs Overview

Build Queue

DayTrader\_Tests



[View Build History](#)

Job Statistics



+ New Job

All Jobs

All Successful Jobs

All Failed Jobs

All Unstable Jobs

Status	Weather	Job	Last Success	Last Failure	Duration	Actions
✓	☀️	DayTrader_Build	4 minutes ago	N/A	1 min 36 s	⏏️ 🛠️ 🔄
⚙️	☀️	DayTrader_Tests	Friday at 4:58 PM +0800	N/A	2 min 16 s	⏏️ 🛠️ 🔄

daytrader

Search Not Available

Jobs Overview | DayTrader\_Tests

Build Now | Configure | Disable | Delete

### Description

No description available



Console



Changes



Git Logs



Audit

### Permalinks

Last | Successful | Failed | Completed | Unsuccessful | Stable | Unstable

### Upstream projects

DayTrader\_Build

### Notifications

On Off

CC Me

### Build History

New Build  99%

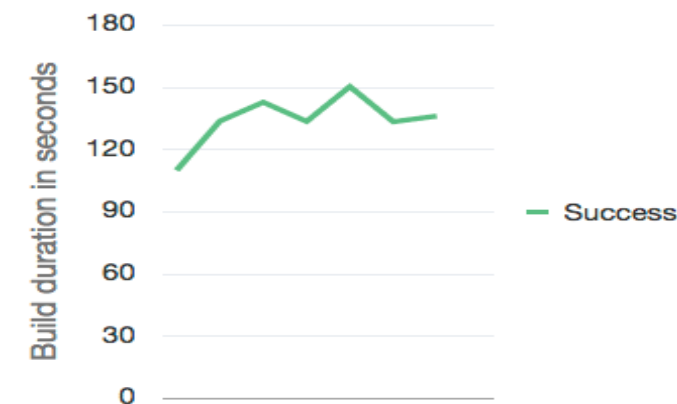
Status	Build	Time	Duration	Console
	#8	Just now	N/A	
	#7	Friday at 4:58 PM +0800	2 min 16 s	
	#6	Friday at 4:53 PM +0800	2 min 13 s	
	#5	Friday at 11:57 AM +0800	2 min 30 s	

### Artifacts of Last Successful Build

daytrader-tests-master

(all files in zip)

### Build Trend



```
[INFO] Generating "About" report --- maven-project-info-reports-plugin:2.9
[INFO] Generating "Plugin Management" report --- maven-project-info-reports-plugin:2.9
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-antrun-plugin/1.3/maven-antrun-plugin-1.3.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-antrun-plugin/1.3/maven-antrun-plugin-1.3.pom (5
KB at 74.5 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/12/maven-plugins-12.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/12/maven-plugins-12.pom (12 KB at 159
.3 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-assembly-plugin/2.2-beta-5/maven-assembly-plugin
-2.2-beta-5.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-assembly-plugin/2.2-beta-5/maven-assembly-plugin-
2.2-beta-5.pom (15 KB at 221.0 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/16/maven-plugins-16.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/16/maven-plugins-16.pom (13 KB at 194
.5 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-dependency-plugin/2.8/maven-dependency-plugin-2.
8.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-dependency-plugin/2.8/maven-dependency-plugin-2.8
.pom (12 KB at 172.1 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-release-plugin/2.3.2/maven-release-plugin-2.3.2.
pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-release-plugin/2.3.2/maven-release-plugin-2.3.2.p
om (10 KB at 146.6 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/release/maven-release/2.3.2/maven-release-2.3.2.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/release/maven-release/2.3.2/maven-release-2.3.2.pom (9 KB at
127.6 KB/sec)
[INFO] Generating "Plugins" report --- maven-project-info-reports-plugin:2.9
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-clean-plugin/2.5/maven-clean-plugin-2.5.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-clean-plugin/2.5/maven-clean-plugin-2.5.pom (4 KB
at 68.3 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/22/maven-plugins-22.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-plugins/22/maven-plugins-22.pom (13 KB at 212
.2 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-deploy-plugin/2.7/maven-deploy-plugin-2.7.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-deploy-plugin/2.7/maven-deploy-plugin-2.7.pom (6
KB at 94.5 KB/sec)
Downloading: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-jar-plugin/2.4/maven-jar-plugin-2.4.pom
Downloaded: https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-jar-plugin/2.4/maven-jar-plugin-2.4.pom (6 KB
at 100.0 KB/sec)
[INFO] Generating "Summary" report --- maven-project-info-reports-plugin:2.9
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 01:43 min
[INFO] Finished at: 2016-10-31T07:01:36+00:00
[INFO] Final Memory: 38M/128M
[INFO] -----
[DEBUG] Closing connection to remote
[DEBUG] Waiting for process to finish
[DEBUG] Result: 0
Archiving artifacts
Finished: SUCCESS
```



# Operator : Monitoring



- Application 성능 모니터링
- End User Activity 모니터링
- Error Diagnostics
- Log Analytics



Application Cloud Service



Java Cloud Service

# Welcome to Oracle Management Cloud



## Application Performance Monitoring

Rapidly identify, response, and resolve your software roadblocks



## Infrastructure Monitoring

Monitor your entire IT infrastructure - on-premise or on the cloud - from one unified platform



## Log Analytics

Topology aware log exploration and analytics for modern applications and infrastructure



## IT Analytics

Operational big data intelligence for modern IT

Select ▾



## Configuration and Compliance

Automate application and infrastructure configuration assessments



## Security Monitoring and Analytics

Detect, investigate and mitigate security threats



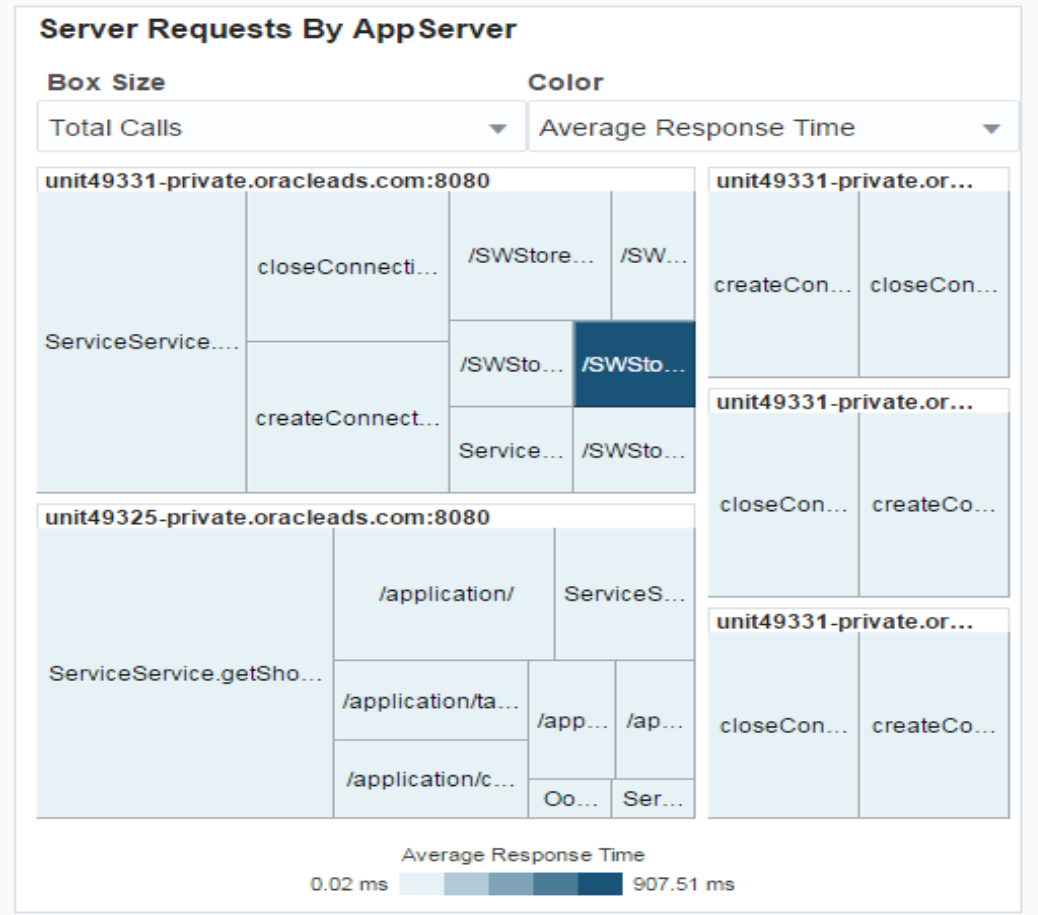
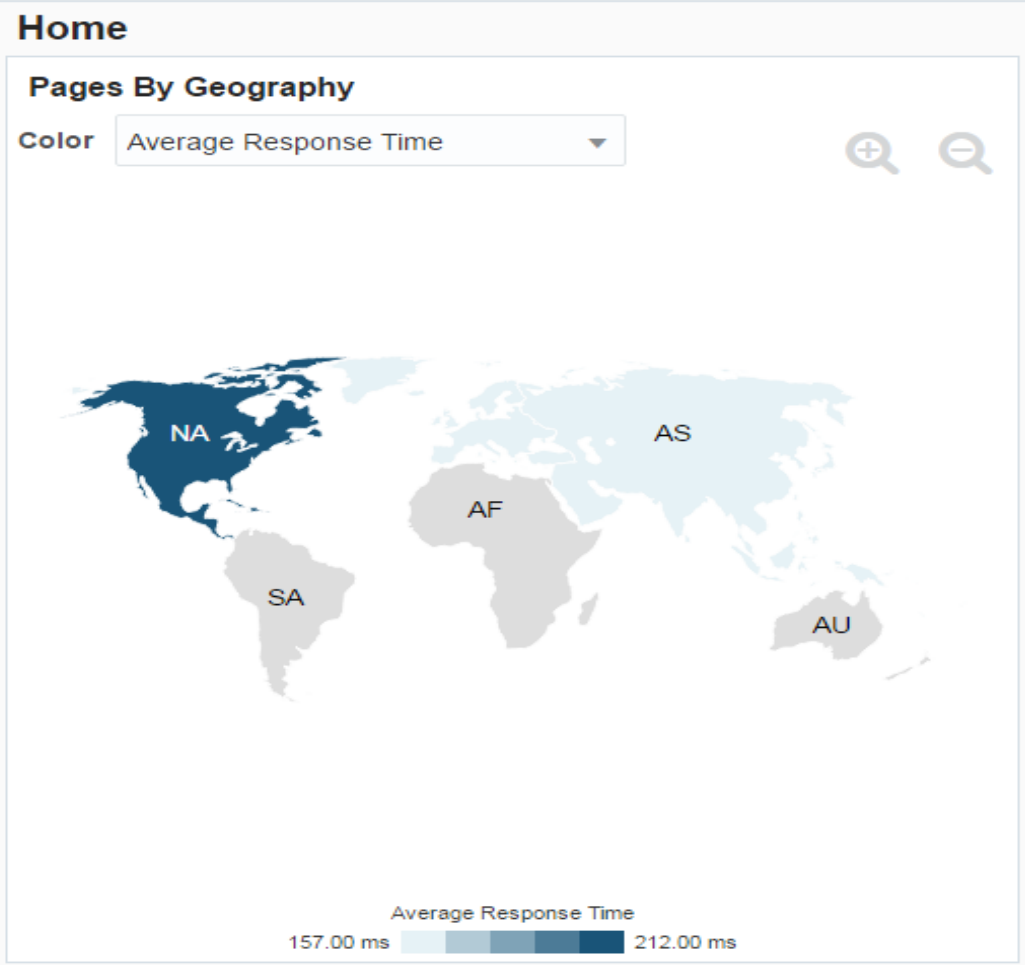
## Learn More

- [How to get started](#)

All Entities

Last hour: Today 09:22 AM - 10:22 AM

- APM
- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration



**8** Pages

Top 5 Average Load Time

http://unit49325.oracleleads.com:8080/appl ...	252.61 ms
Shopping Cart	

**24** Server Requests

Top 5 Average Response Time

/SWStoreWeb/checkout	907.51 ms
unit49331-private.oracleleads.co	m:8080

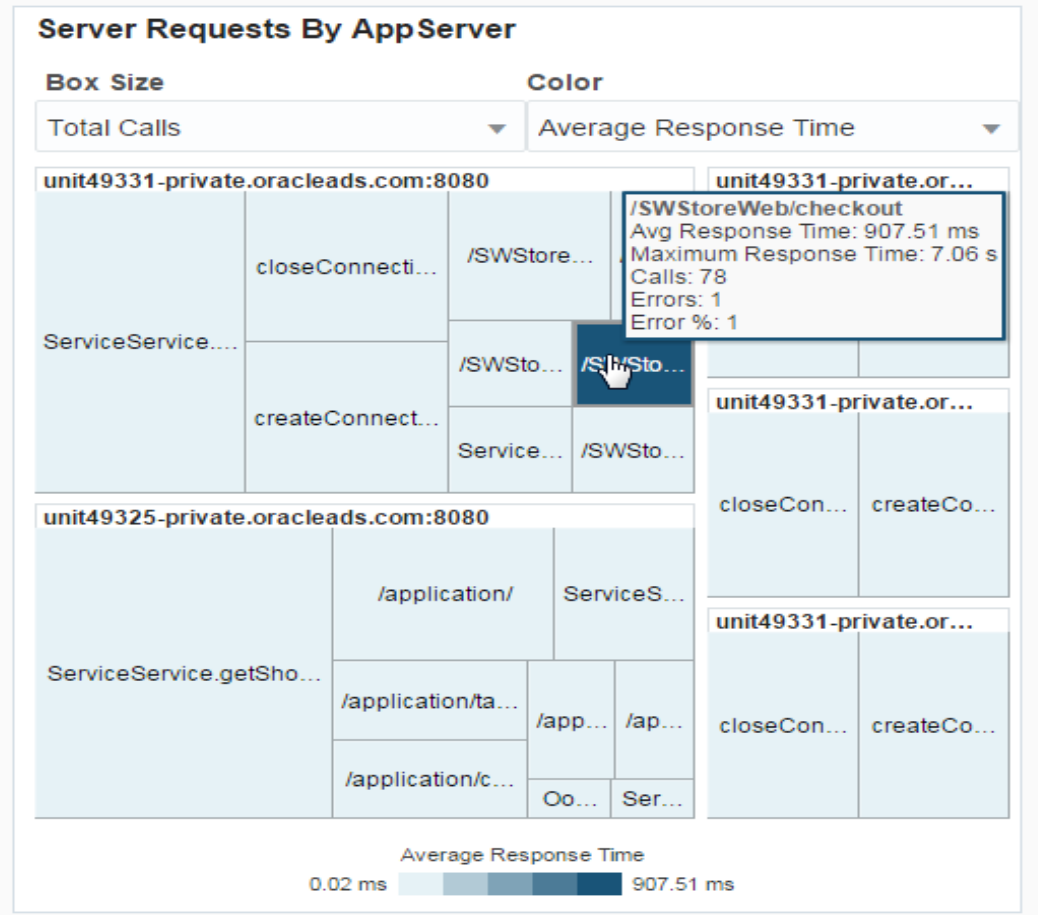
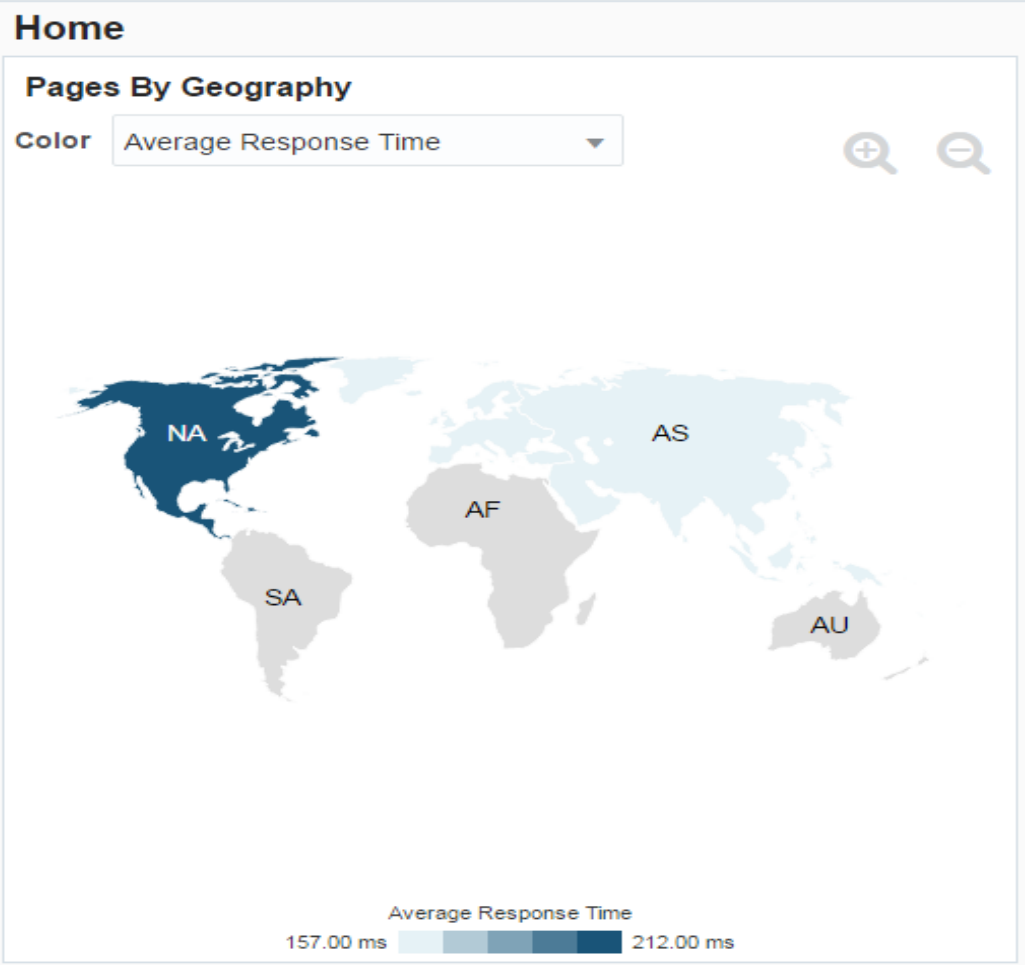
**6** AppServers

Top 5 Peak Heap Usage

aa5c6a.compute-gse00011459.oraclecloud.i ...	34%
apache-tomcat-7.0.77/Apache	

Last hour: Today 09:22 AM - 10:22 AM

- APM
- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration



**8** Pages

Top 5 Average Load Time

http://unit49325.oracleleads.com:8080/appl...	252.61 ms
Shopping Cart	

**24** Server Requests

Top 5 Average Response Time

/SWStoreWeb/checkout	907.51 ms
unit49331-private.oracleleads.com:8080	

**6** AppServers

Top 5 Peak Heap Usage

aa5c6a.compute-gse00011459.oraclecloud.i...	34%
apache-tomcat-7.0.77/Apache	

All Entities

Last hour: Today 09:23 AM - 10:23 AM

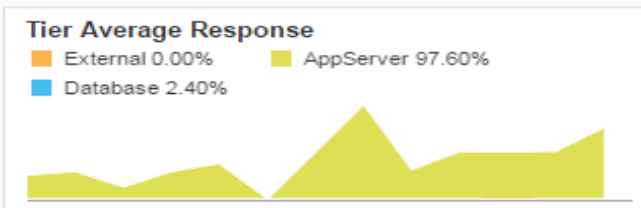
APM

Server Request

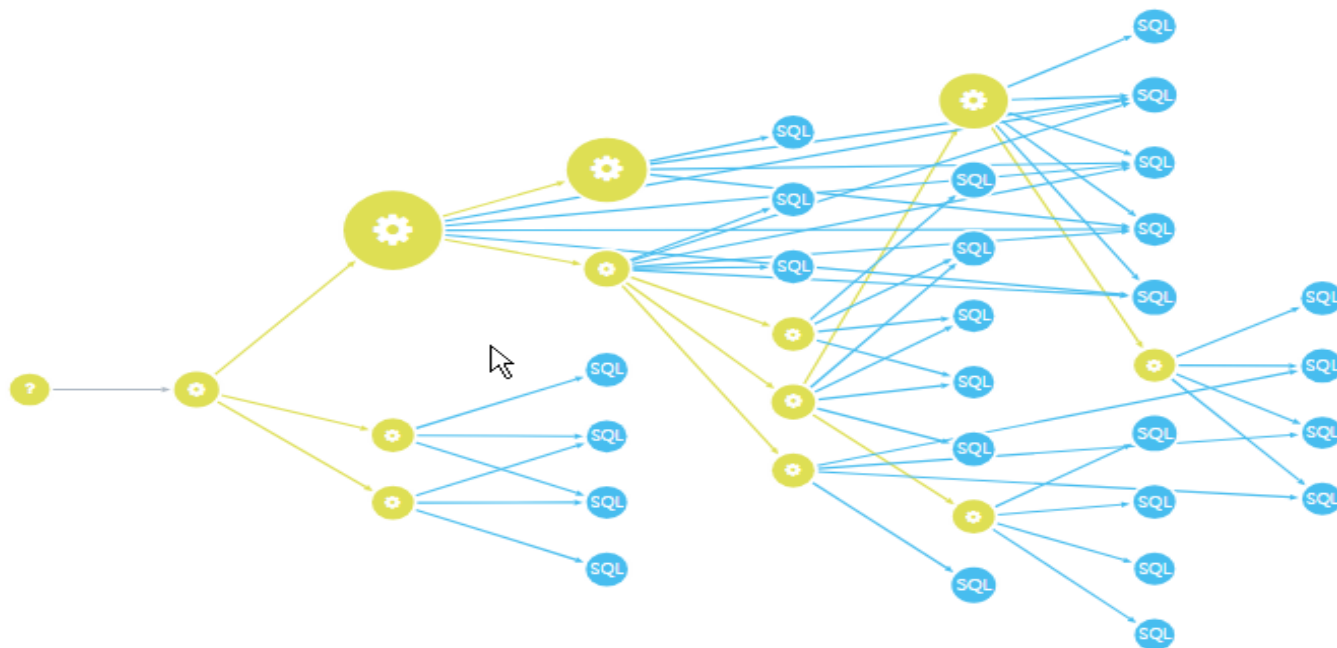


/SWStoreWeb/checkout

Type: **SERVLET**  
 AppServer: **unit49331-private.oracleleads.com:8080**  
 Deployment: **SWStoreWeb**



- Diagram
- Metrics
- Links
- Callers
- Database
- Instances
- Alerts



**Diagram Controls**

Node Size: Weighted Self Time

Arrow Width: Fixed Width

---

**Tier Usage**

AppServer	97.60%
Database	2.40%
External	0.00%

---

**Tooltip**

Hover over node or link to view more detail.

- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests**
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration

All Entities

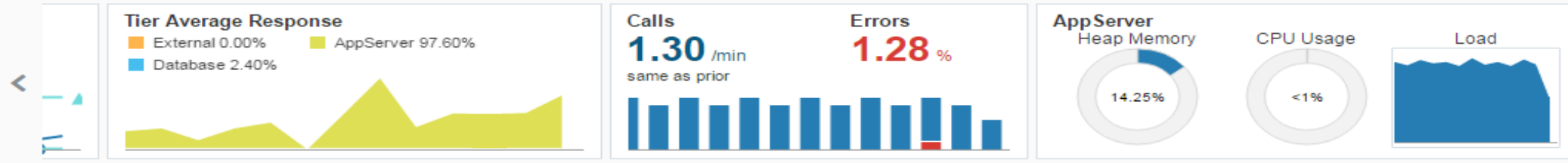
Last hour: Today 09:23 AM - 10:23 AM

- APM
- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests**
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration

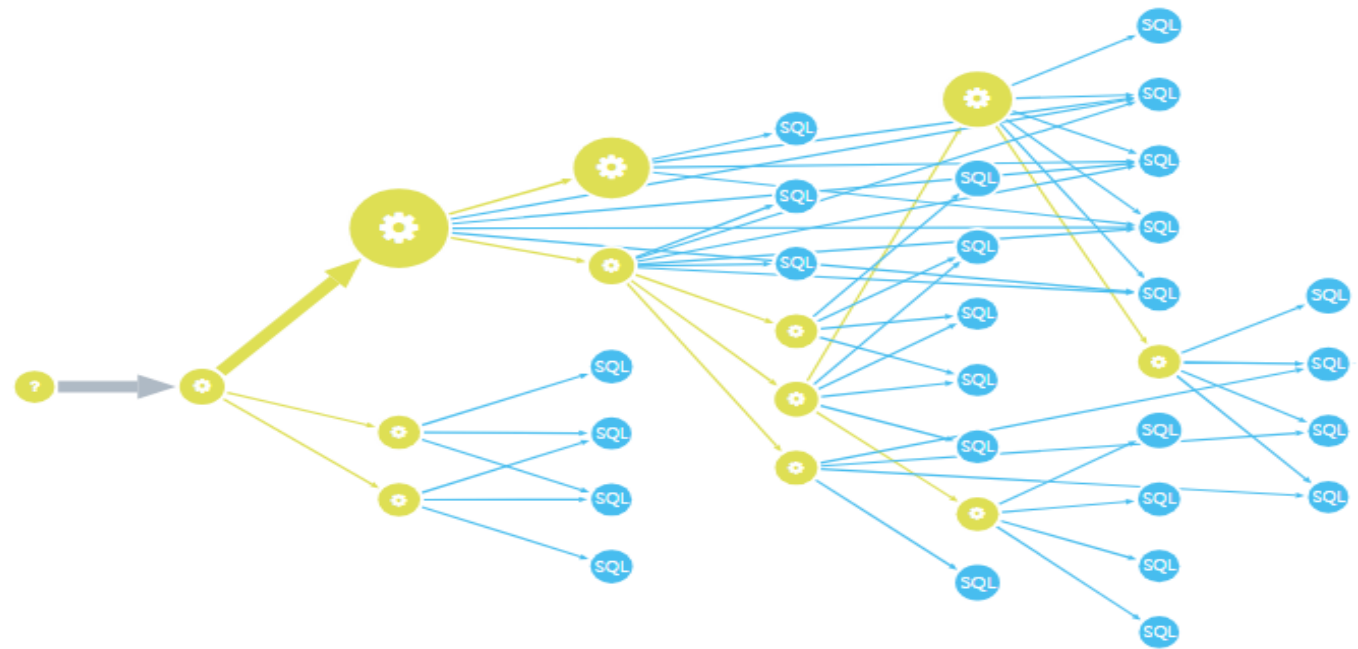
## Server Request



**/SWStoreWeb/checkout**  
 Type: **SERVLET**  
 AppServer: **unit49331-private.oracleleads.com:8080**  
 Deployment: **SWStoreWeb**



- Diagram
- Metrics
- Links
- Callers
- Database
- Instances
- Alerts



**Diagram Controls**

Node Size: Avg Self Time

Arrow Width: Avg Response Time

---

**Tier Usage**

AppServer **97.71%**

Database 2.29%

External 0.00%

---

**Tooltip**

`executeQuery[update oow_sample_order_t set is restaurantavail=?,lastupdate=systemtimestamp where orderid=?]jdbc:oracle:thin:@unit49325:1521:apmc`

Type	JDBC Database
Tier	
Calls	77
Weighted Self Time	2.88 ms
Avg Self Time	2.92 ms
Avg Response Time	2.92 ms

# Server Request



## /SWStoreWeb/checkout

Type: **SERVLET**  
 AppServer: **unit49331-private.oracleads.com:8080**  
 Deployment: **SWStoreWeb**

### Tier Average Response

External 0.00%    AppServer 97.60%  
 Database 2.40%



### Calls

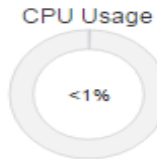
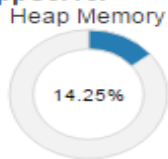
**1.30** /min  
 same as prior



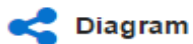
### Errors

**1.28** %

### AppServer



### Load



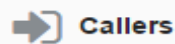
Diagram



Metrics



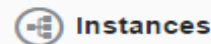
Links



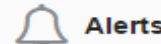
Callers



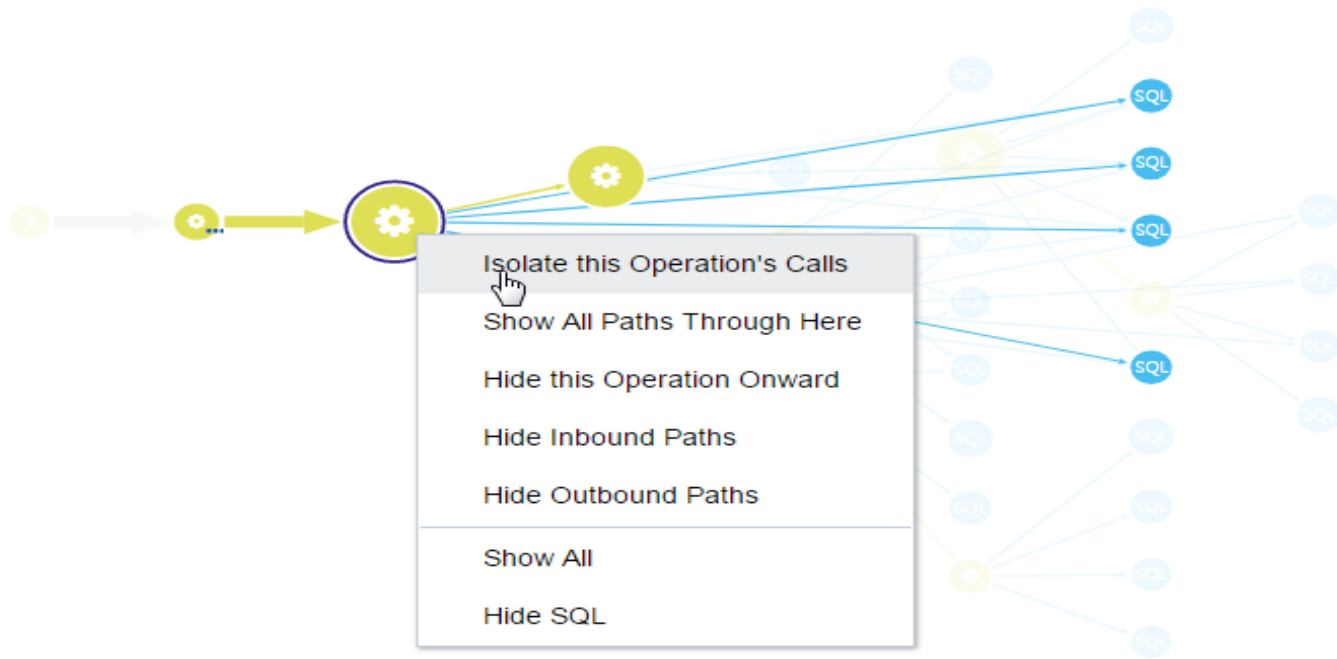
Database



Instances



Alerts



- Isolate this Operation's Calls
- Show All Paths Through Here
- Hide this Operation Onward
- Hide Inbound Paths
- Hide Outbound Paths
- Show All
- Hide SQL

#### Diagram Controls

Node Size: Avg Self Time

Arrow Width: Avg Response Time

---

#### Tier Usage

AppServer: **97.85%**

Database: 2.15%

External: 0.00%

---

#### Selected Object

**OowOrder ServiceImplService.submit\_POST**

Type	JAXRS
Tier	AppServer
AppServer	unit49331-...s.com:8080
AppServer Type	Apache Tom...at (TomEE)

Calls	78
Errors	1
Weighted Self Time	540.65 ms
Avg Self Time	540.65 ms
Avg Response Time	987.28 ms

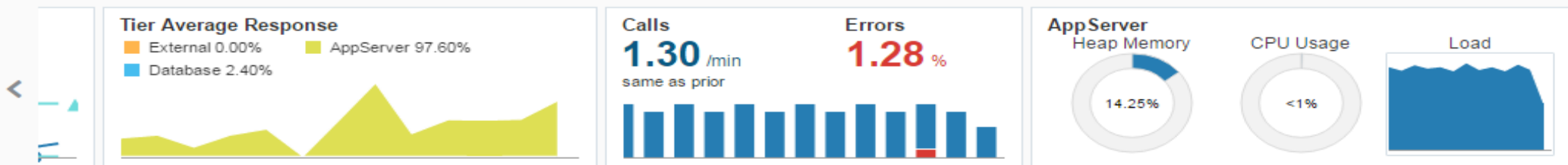
Call From	Call To	Tier	Weighted Self Time	Average Response Time	Total Calls	Errors
-----------	---------	------	--------------------	-----------------------	-------------	--------

# Server Request



## /SWStoreWeb/checkout

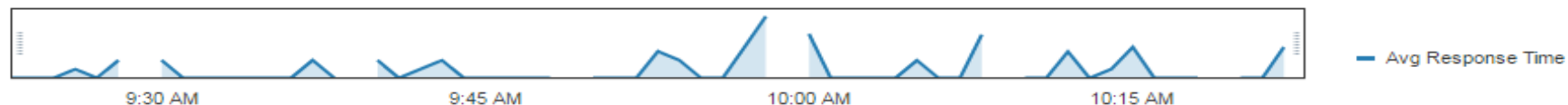
Type: **SERVLET**  
 AppServer: **unit49331-private.oracleleads.com:8080**  
 Deployment: **SWStoreWeb**



- Diagram
- Metrics**
- Links
- Callers
- Database
- Instances
- Alerts

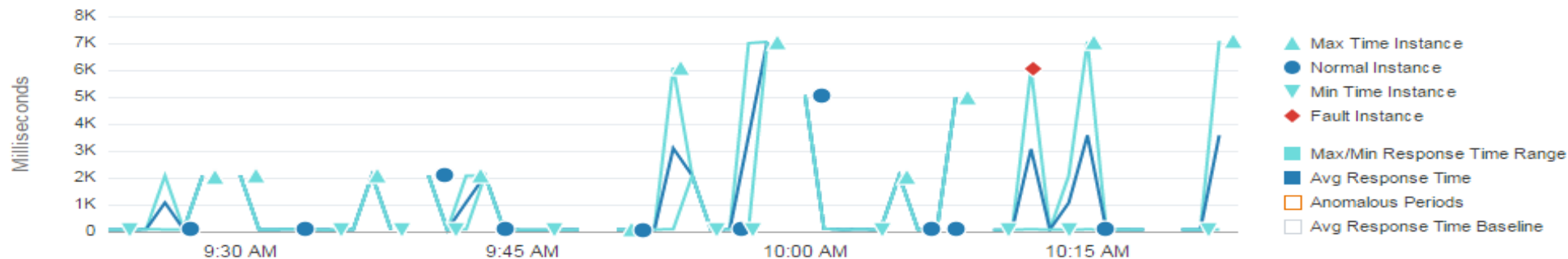
Selected Time Range: Today 9:23 AM - 10:23 AM

Adjust the handles to change data granularity.



### Request Response Time

Double click icon to open related instance.  
 Baseline available - click legend to show in chart



### Tier Average Response



- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests**
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration >



# Server Request



## /SWStoreWeb/checkout

Type: **SERVLET**  
 AppServer: **unit49331-private.oracleleads.com:8080**  
 Deployment: **SWStoreWeb**

### Tier Average Response

External 0.00%    AppServer 97.60%  
 Database 2.40%



### Calls

**1.30** /min  
 same as prior

### Errors

**1.28** %



### AppServer Heap Memory

14.25%

### CPU Usage

<1%

### Load



Diagram



Metrics



Links



Callers



Database



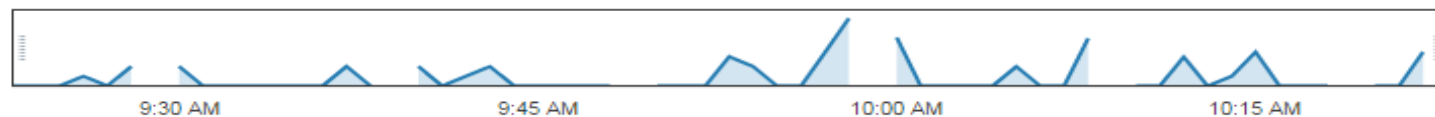
Instances



Alerts

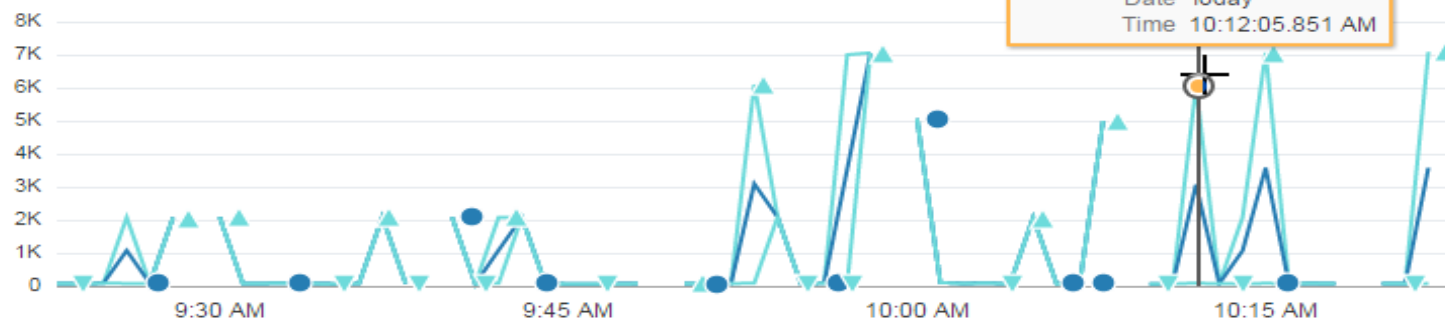
Selected Time Range Today 9:23 AM - 10:23 AM

Adjust the handles to change data granularity.



### Request Response Time

Milliseconds



Fault Instance 6.05 s  
 Date Today  
 Time 10:12:05.851 AM

Double click icon to open related instance.  
 Baseline available - click legend to show in chart

- ▲ Max Time Instance
- Normal Instance
- ▼ Min Time Instance
- ◆ Fault Instance
- Max/Min Response Time Range
- Avg Response Time
- Anomalous Periods
- Avg Response Time Baseline

### Tier Average Response

Milliseconds



AppServer 3.02 s  
 Database 12.50 ms  
 External 0.00 ms  
 Date Today  
 Time 10:12 AM - 10:13 AM

- AppServer
- Database
- External

- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests**
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration

All Entities

APM

- Home
- Applications
- Pages
- Ajax Calls
- Sessions
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration

## Server Request Instance



### /SWStoreWeb/checkout

[View Related Logs](#)

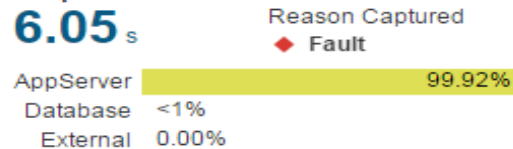
Start Time: Apr 10, 2017 10:12:05.851 AM  
 End Time: Apr 10, 2017 10:12:11.898 AM  
 Abridged: No (showing all 40 calls)

Type: SERVLET  
 AppServer: unit49331-private.oracleads.com:8080  
 ECID: -

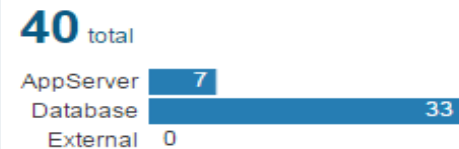
#### Log Messages



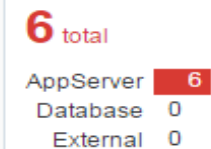
#### Response Time



#### Calls



#### Internal Errors



#### Call Tree

#### Snapshots Timeline

Name	Component Type	Tier	Start Time	Response Time (ms)	Self Time (ms)	Latency (ms)	Error	Call Ty
▲ /SWStoreWeb/checkout	SERVLET	AppServer	10:12:05.851 AM	6,047	4	0	<span style="color:red">✖</span> <sub>1</sub>	↔
▲ ConfCenterService.getServiceInfo_GET	JAXRS	AppServer	10:12:05.853 AM	3	0	2		↔
createConnection@jdbc:oracle:thin:@unit49325:1521:apmc	JDBC	Database	10:12:05.853 AM	0	0	0		↔
executePrepStmt[select name,url from oow_sample_service_info_t order by name]jdbc:oracle:thin:@unit49325:1521:apmc	JDBC	Database	10:12:05.853 AM	1	1	0		↔
closeConnection@jdbc:oracle:thin:@unit49325:1521:apmc	JDBC	Database	10:12:05.854 AM	0	0	0		↔

All Entities

APM

Server Request Instance



/SWStoreWeb/checkout

Start Time	Apr 10, 2017 10:12:05.851 AM	Type	SERVLET
End Time	Apr 10, 2017 10:12:11.898 AM	AppServer	unit49331-private.oracleads.com:8080
Abridged	No (showing all 40 calls)	ECID	-

View Related Logs

Log Messages

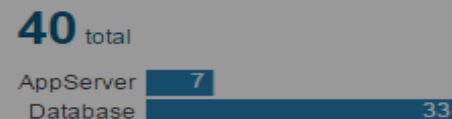


Response Time

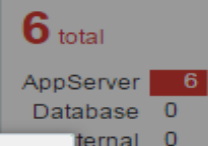


Reason Captured  
Fault

Calls



Internal Errors



OowOrderServiceImplService.getOrderId\_POST Error Details

Error Message: org.apache.cxf.interceptor.Fault  
A fault is triggered on purpose in OrderService.getOrderId. Try again.

Error Stack

```

at org.apache.cxf.service.invoker.AbstractInvoker.createFault (AbstractInvoker.java:162)
at org.apache.cxf.service.invoker.AbstractInvoker.invoke (AbstractInvoker.java:128)
at org.apache.cxf.jaxrs.JAXRSInvoker.invoke (JAXRSInvoker.java:165)
at org.apache.cxf.jaxrs.JAXRSInvoker.invoke (JAXRSInvoker.java:89)
at org.apache.openejb.server.cxf.rs.AutoJAXRSInvoker.invoke (AutoJAXRSInvoker.java:68)
at org.apache.cxf.interceptor.ServiceInvokerInterceptor$1.run (ServiceInvokerInterceptor.java:57)
at org.apache.cxf.interceptor.ServiceInvokerInterceptor.handleMessage (ServiceInvokerInterceptor.java:93)
at org.apache.cxf.phase.PhaseInterceptorChain.doIntercept (PhaseInterceptorChain.java:263)
at org.apache.cxf.transport.ChainInitiationObserver.onMessage (ChainInitiationObserver.java:121)
at org.apache.cxf.transport.http.AbstractHTTPDestination.invoke (AbstractHTTPDestination.java:240)
at org.apache.openejb.server.cxf.rs.CxfRsHttpListener.doInvoke (CxfRsHttpListener.java:227)
at org.apache.tomee.webservices.CXFJAXRSFilter.doFilter (CXFJAXRSFilter.java:94)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter (ApplicationFilterChain.java:241)
at org.apache.catalina.core.ApplicationFilterChain.doFilter (ApplicationFilterChain.java:208)
at org.apache.tomcat.websocket.server.WsFilter.doFilter (WsFilter.java:52)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter (ApplicationFilterChain.java:241)
at org.apache.catalina.core.ApplicationFilterChain.doFilter (ApplicationFilterChain.java:208)
at org.apache.catalina.core.StandardWrapperValve.invoke (StandardWrapperValve.java:220)
at org.apache.catalina.core.StandardContextValve.invoke (StandardContextValve.java:122)
at org.apache.tomee.catalina.OpenEJBValve.invoke (OpenEJBValve.java:44)
at org.apache.catalina.authenticator.AuthenticatorBase.invoke (AuthenticatorBase.java:505)
at org.apache.catalina.core.StandardHostValve.invoke (StandardHostValve.java:169)
at org.apache.catalina.valves.ErrorReportValve.invoke (ErrorReportValve.java:103)
at org.apache.catalina.valves.AccessLogValve.invoke (AccessLogValve.java:956)
at org.apache.catalina.core.StandardEngineValve.invoke (StandardEngineValve.java:116)
at org.apache.catalina.connector.CoyoteAdapter.service (CoyoteAdapter.java:436)
at org.apache.coyote.http11.AbstractHttp11Processor.process (AbstractHttp11Processor.java:1078)
    
```

All Entities

Custom: Today 10:07 AM - 10:17 AM

## Log Explorer: Untitled

+ New Save Open Export Configuration

\*| timestats count by Severity

Run

target: /app/orderApp/orderApp-tomcat1;unit49331-private.o...

### Data

Search Fields

#### Entities

Entity  
Entity Type  
Group  
System

#### Collection Details

Label  
Log Entity  
Log Source  
Upload Name

#### Fields

Method  
**Severity**  
User Name  
Content Size  
Host IP Address (Client)  
Protocol (Application)  
Status  
URI  
more...

### Visualize

Records with Histogram

#### Display Fields

Entity  
Entity Type  
Log Source  
Host Name (Server)  
Severity

#### Group by

Severity

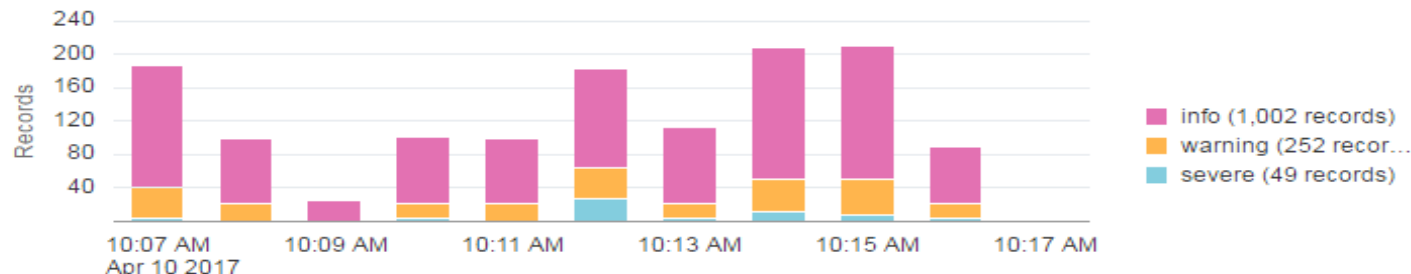
#### Display Options

Show Message Field  
 Show Log Scale on Histogram

Records per Page 25

### Field Summary

#### Histogram



719 log records have no value for Severity

Showing 1-25 of 2022

Time (UTC+9:00) Original Log Content

Time (UTC+9:00)	Original Log Content
2017년 4월 10일 오전 10:17:11	10.253.133.95 -- [10/Apr/2017:01:17:11 +0000] "GET /SWStoreWeb/sample.html HTTP/1.1" 200 11 Entity = /app/orderApp/orderApp-tomcat1;unit49331-private.oracleleads.com   Entity Type = Tomcat   Log Source = Apache Tomcat Access Logs
2017년 4월 10일 오전 10:17:10	10.253.133.95 -- [10/Apr/2017:01:17:10 +0000] "GET /SWStoreWeb/cart.jsp HTTP/1.1" 200 36709 Entity = /app/orderApp/orderApp-tomcat1;unit49331-private.oracleleads.com   Entity Type = Tomcat   Log Source = Apache Tomcat Access Logs
2017년 4월 10일 오전 10:17:10	10.253.133.95 -- [10/Apr/2017:01:17:10 +0000] "GET /SWStoreWeb/service/cart HTTP/1.1" 200 343 Entity = /app/orderApp/orderApp-tomcat1;unit49331-private.oracleleads.com   Entity Type = Tomcat   Log Source = Apache Tomcat Access Logs
2017년 4월 10일 오전 10:17:10	10.253.133.95 -- [10/Apr/2017:01:17:10 +0000] "GET /SWStoreWeb/images/loader/spinner_squares_circle.gif HTTP/1.1" 200 2608 Entity = /app/orderApp/orderApp-tomcat1;unit49331-private.oracleleads.com   Entity Type = Tomcat   Log Source = Apache Tomcat Access Logs

All Entities

Custom: Today 10:07 AM - 10:17 AM

Log Explorer: Untitled

+ New Save Open Export Configuration

Severity = severe | timestats count by Severity

Run

target: /app/orderApp/orderApp-tomcat1;unit49331-private.o...

Data

Search Fields

Entities

- Entity
- Entity Type
- Group
- System

Collection Details

- Label
- Log Entity
- Log Source
- Upload Name

Fields

- Method
- Severity | Clear
- Package

Visualize

Records with Histogram

Display Fields

- Entity
- Entity Type
- Log Source
- Host Name (Server)
- Severity

Group by

Severity

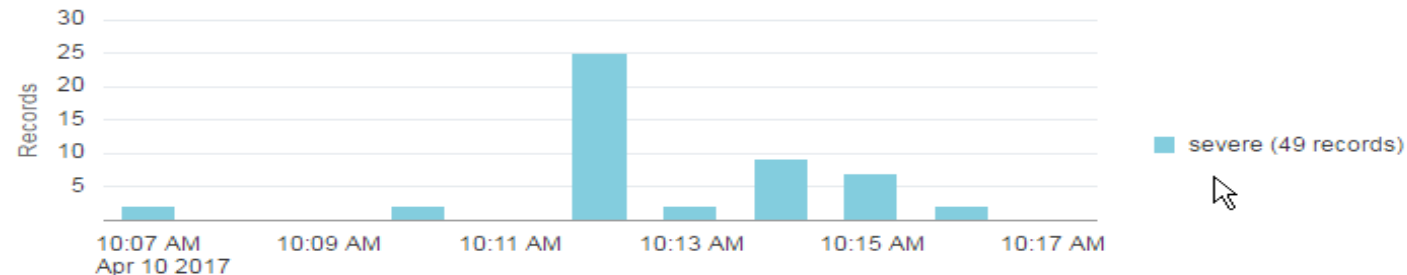
Display Options

- Show Message Field
- Show Log Scale on Histogram

Records per Page 25

Field Summary

Histogram



Showing 1-25 of 49

Time (UTC+9:00) Original Log Content

2017년 4월 10일 오전 10:16:37

```
Apr 10, 2017 1:16:37 AM oracle.apmaas.sample.oow.bookmart.ServiceSetting
checkForDelayAndFault
SEVERE: A fault is triggered on purpose in OrderService.deliveryComplete. Try again.
oracle.apmaas.sample.oow.bookmart.OowFault: A fault is triggered on purpose in
OrderService.deliveryComplete. Try again.
at
oracle.apmaas.sample.oow.bookmart.ServiceSetting.checkForDelayAndFault(ServiceSetting.java:12
9)
at
oracle.apmaas.sample.oow.bookmart.OowOrderServiceEx.deliveryComplete(OowOrderServiceEx.ja
va:161)
at
oracle.apmaas.sample.oow.bookmart.OowOrderServiceImpl.deliveryComplete(OowOrderServiceIm
pl.java:78)
at sun.reflect.GeneratedMethodAccessor286.invoke(Unknown Source)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at org.apache.openejb.server.cxf.rs.PojoInvoker.performInvocation(PojoInvoker.java:43)
at org.apache.cxf.service.invoker.AbstractInvoker.invoke(AbstractInvoker.java:96)
at org.apache.more...
```

Entity = /app/orderApp/orderApp-tomcat1;unit49331-private.oracleleads.com | Entity Type = Tomcat | Log Source = Apache Tomcat Catalina Logs | Severity = SEVERE

All Entities

Custom: Today 10:12 AM - 10:13 AM

Log Explorer: Untitled

+ New Save Open Export Configuration

Severity = severe | cluster

Run

target: /app/orderApp/orderApp-tomcat1;unit49331-private.o...

- Data
- Search Fields
- Entities
  - Entity
  - Entity Type
  - Group
  - System
- Collection Details
  - Label
  - Log Entity
  - Log Source
  - Upload Name
- Fields
  - Method
  - Severity | Clear
  - Package

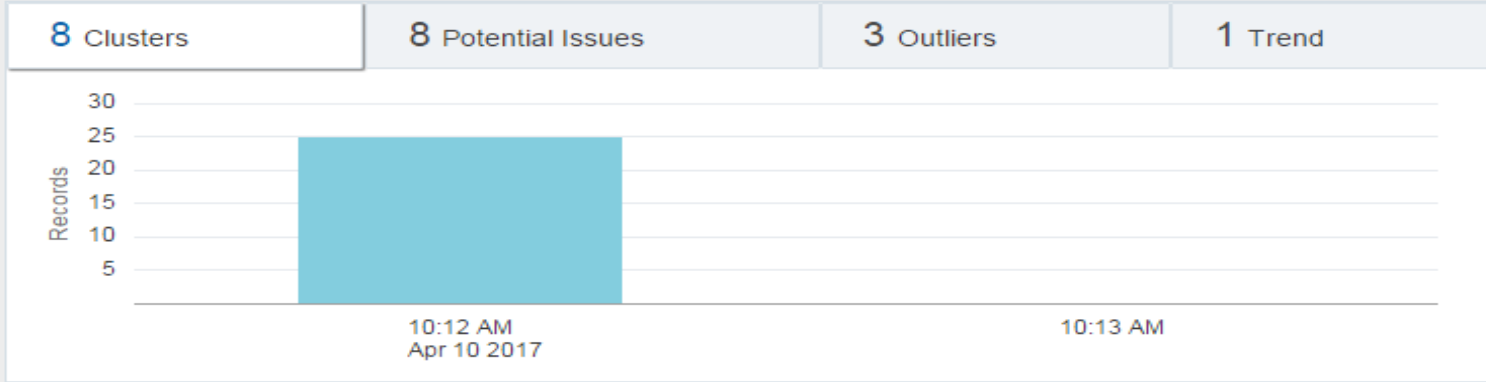
Visualize

Cluster

Display Options

Show Log Scale on Histogram

Records per Page 25



Show Similar Trends Show Records 8 clusters

Trend	Count	Sample Message	ID	Log Source
	5	A fault is triggered on purpose in OrderService.getOrderld. Try again. oracle.apmaas.sample.oow.bookmart.OowFault: A fault is triggered on purpose in OrderService.getOrderld. Try again. at oracle.apmaas.sample.oow.bookmart.ServiceSetting.checkForDelayAndFault(ServiceSetting.java:129) at oracle.apmaas.sample.oow.bookmart.OowOrderServiceEx.getOrderld(OowOrderServiceEx.java:55) ...	1	Apache Tomcat Catalina Logs
	5	A fault is triggered on purpose in OrderService.getOrderld. Try again.	2	Apache Tomcat Catalina Logs













All Entities

Custom: Today 10:12 AM - 10:13 AM

APM

- Home
- Applications
- Pages
- Ajax Calls
- Sessions**
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration >

Sessions

										Sort	Session Health
Apr 10, 2017 10:11:45 AM		 n/a	Berlicum, Netherlands Location 62.207.72.97 Client IP	Firefox 45.0 Browser Detail 1024x768 Screen Size	 Device	20s Duration	3 Page Views	1 Ajax Errors	0 JavaScript Errors		 0.93
Apr 10, 2017 10:12:13 AM		 n/a	Berlicum, Netherlands Location 62.207.72.97 Client IP	Firefox 45.0 Browser Detail 1024x768 Screen Size	 Device	20s Duration	3 Page Views	1 Ajax Errors	0 JavaScript Errors		 0.95
Apr 10, 2017 10:12:22 AM		 n/a	Burnaby, Canada Location 142.52.192.202 Client IP	Firefox 45.0 Browser Detail 1024x768 Screen Size	 Device	21s Duration	4 Page Views	0 Ajax Errors	0 JavaScript Errors		 1.00
Apr 10, 2017 10:12:50 AM		 n/a	Berlicum, Netherlands Location 62.207.72.97 Client IP	Firefox 45.0 Browser Detail 1024x768 Screen Size	 Device	21s Duration	4 Page Views	0 Ajax Errors	0 JavaScript Errors		 1.00


All Entities

- APM
- Home
- Applications
- Pages
- Ajax Calls
- Sessions**
- Mobile Clients
- View Controllers/Activities
- HTTP Requests
- Server Requests
- AppServers
- Thread Profilers
- Synthetic Tests
- Alerts
- Administration

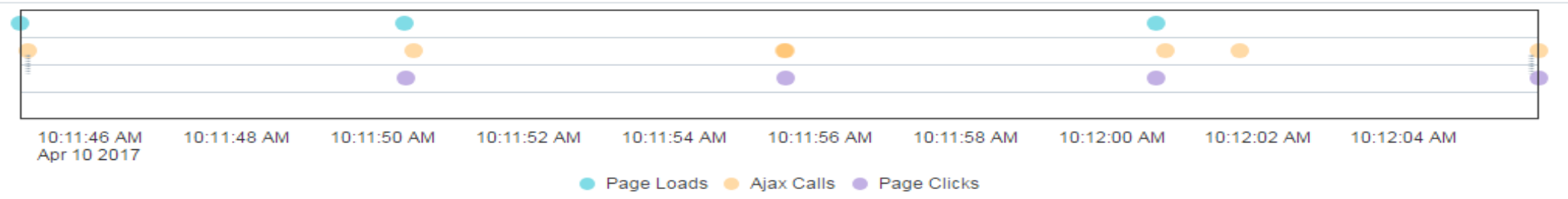
## Session





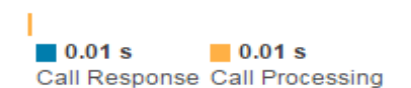

 **Apr 10, 2017 10:11:45 AM**  
 Duration 20s

### Summary












Personal computer, Linux Device	n/a User ID	<b>3</b> Page Views	<b>7 / 1</b> Ajax Calls / Errors	
Firefox 45.0 Browser Detail	Berlicum, Netherlands Location	<b>4</b> Page Clicks	<b>0</b> JavaScript Errors	
English Language	KPN Provider			
1024x768 / 1024x613 Screen / Window Size	62.207.72.97 Client IP			

### Timeline



Apr 10, 2017 10:11:45 AM		<a href="http://unit49331.oracleleads.com:8080/SWStoreWeb/">http://unit49331.oracleleads.com:8080/SWStoreWeb/</a>	<b>1 / 0</b> Ajax Calls / Errors	<b>0</b> JavaScript Errors	<b>0</b> Page Clicks	<b>5s</b> Viewing Time	 0.01 s First Byte, 0.09 s Interactive, 0.12 s Page Ready	
Apr 10, 2017 10:11:45 AM		service/cart	200 HTTP Status				 0.01 s Call Response, 0.01 s Call Processing	
Apr 10, 2017 10:11:50 AM		<a href="http://unit49331.oracleleads.com:8080/SWStoreWeb/takeout.jsp">http://unit49331.oracleleads.com:8080/SWStoreWeb/takeout.jsp</a>	<b>3 / 0</b> Ajax Calls / Errors	<b>0</b> JavaScript Errors	<b>2</b> Page Clicks	<b>10s</b> Viewing Time	 0.01 s First Byte, 0.11 s Interactive, 0.14 s Page Ready	
Apr 10, 2017		/html/body/div[2]/div/div/div/form/input[2]						



Apr 10, 2017 10:11:50 AM		<b>/html/body/div[2]/div/div/div/form/input[2]</b>								
	Page Click									
Apr 10, 2017 10:11:50 AM		<b>service/cart</b>	200 HTTP Status				<b>0.01 s</b> Call Response	<b>0.01 s</b> Call Processing		
Apr 10, 2017 10:11:55 AM		<b>service/cart</b>	200 HTTP Status				<b>0.01 s</b> Call Response	<b>0.02 s</b> Call Processing		
Apr 10, 2017 10:11:55 AM		<b>/html/body/div[2]/div/div/div/div/input[2]</b>								
	Page Click									
Apr 10, 2017 10:11:55 AM		<b>service/cart</b>	200 HTTP Status				<b>0.00 s</b> Call Response	<b>0.00 s</b> Call Processing		
Apr 10, 2017 10:12:00 AM		<b>http://unit49331.oracleleads.com:8080/SWStoreWeb/cart.jsp</b>	<b>3 / 1</b> Ajax Calls / Errors	<b>0</b> JavaScript Errors	<b>2</b> Page Clicks	<b>0s</b> Viewing Time	<b>0.00 s</b> First Byte	<b>0.08 s</b> Interactive	<b>0.14 s</b> Page Ready	<b>1.00</b> Apdex
	Page	Shopping Cart Page Name								
Apr 10, 2017 10:12:00 AM		<b>//*[@id="cart"]</b>								
	Page Click									
Apr 10, 2017 10:12:00 AM		<b>service/cart</b>	200 HTTP Status				<b>0.01 s</b> Call Response	<b>0.01 s</b> Call Processing		
Apr 10, 2017 10:12:01 AM		<b>sample.html</b>	200 HTTP Status				<b>0.00 s</b> Call Response	<b>0.01 s</b> Call Processing		
Apr 10, 2017 10:12:05 AM		<b>checkout</b>	<b>520</b> HTTP Status				<b>6.05 s</b> Call Response	<b>6.19 s</b> Call Processing		
	Ajax Call									
Apr 10, 2017 10:12:05 AM		<b>/html/body/div[2]/form/div/div/input</b>								
	Page Click									

All Entities

Custom: Today 10:12 AM - 10:13 AM

APM

Server Request



/SWStoreWeb/checkout

Type: **SERVLET**  
 AppServer: **unit49331-private.oracleleads.com:8080**  
 Deployment: **SWStoreWeb**

Alerts

**0** New  
**1** Carried Over  
**1** Open at End

Request Response Time

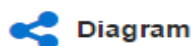
**3.07** s avg  
 ↓ 13.32% of prior  
 Max 6.05 s  
 Min 83.00 ms

Tier Average Response

External 0.00%    AppServer 99.59%  
 Database 0.41%

Calls

**2.00** /min  
 same as prior



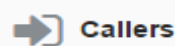
Diagram



Metrics



Links



Callers



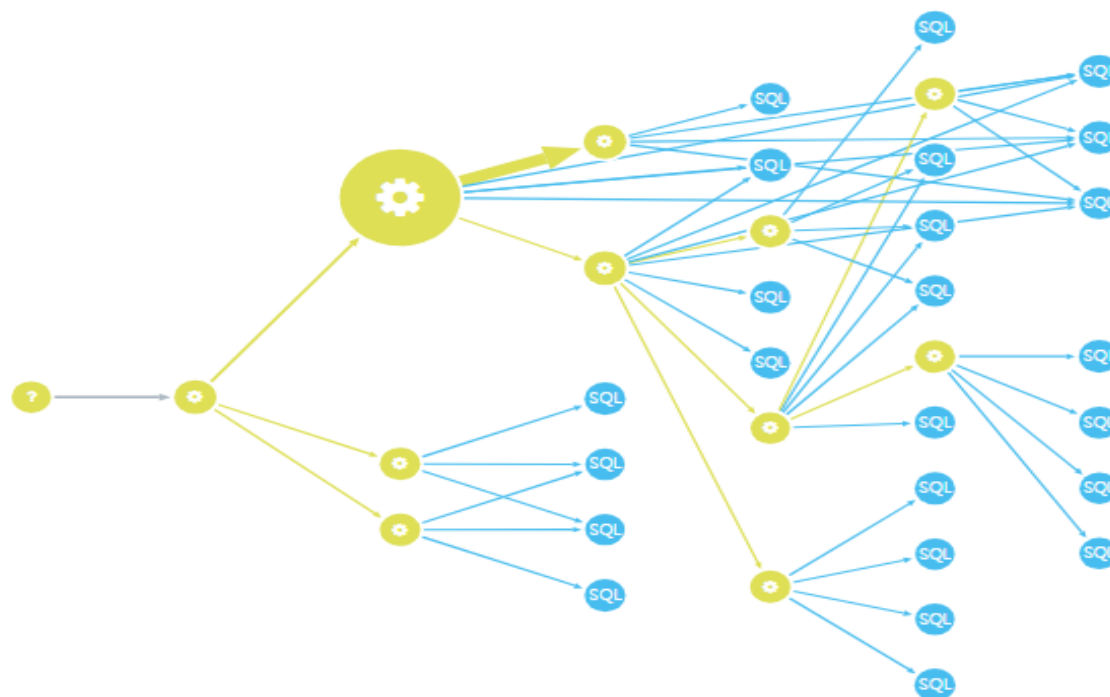
Database



Instances



Alerts



**Diagram Controls**

Node Size: Weighted Self Time

Arrow Width: Errors

---

**Tier Usage**

AppServer 99.59%

Database 0.41%

External 0.00%

---

**Tooltip**

closeConnection@jdbc:oracle:thin:@unit49325:1521:apmc

Type	JDBC Database
Tier	
Calls	2
Weighted Self Time	0.00 ms
Avg Self Time	0.00 ms
Avg Response Time	0.00 ms

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SAMSUNG SDS ORACLE®

**제5회 SAMSUNG ORACLE  
Insight Forum**

Breakthrough to the Next Stage