SAMPLEAPP V309 R2 WHATS NEW

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OBIEE SampleApp V309
What's New Overview

Aug 2013

SampleApp Virtual Appliance v309

Oracle Linux 5.9 64bit OS
OBIEE 11.1.1.7.1 w/MAD
Essbase 11.2.3
Oracle Database 12c
APEX 4.2, Listener 2.0.1
SQL Developer 3.2.20
TimesTen 11.2.2.5.0
Oracle Endeca 3.0
BigData Connectors
R 2.15.1, ORE 1.3
Java SE Development Kit 7u17
"EPM 11.1.2.2"
SampleApp v309 content

V309 SampleApp 11.1.1.7.1 image

*Major Themes for **New** Content*

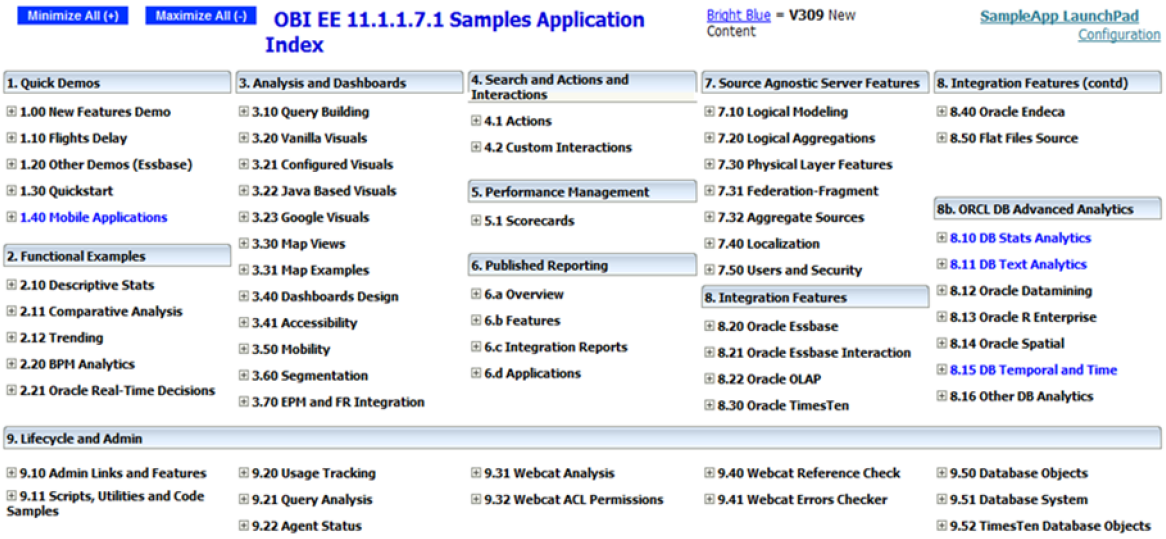
A - More Platform & integration *Examples*

1. Latest GA Software
   Oracle Db 12c, OBIEE 11.1.1.7.1 (two instances), Essbase 11.1.2.3, BI Mobile Applications Designer, TT 11.2.2.5, Oracle Loader for Hadoop 2.2.0, Oracle SQL Connector for HDFS 2.2.0
2. Enhanced OAA DB integration (*includes 12c new features*)
   Text Analytics : Text Querying & Mining, Temporal Queries (SCDs for free), TimeZone auto conversion, on-the-fly predictive queries, Pattern Matching,…
3. BI Mobile Application Designer Examples : 19 apps + more local datamodels
4. Other new examples : URL to local files resources, DB session altered from dashboard…

B - Help run multiple *Demos* on same image

5. Pre configured Vertical scale out : Multiple OBIEE instances running separate RPDs/webcat, on the same image
6. More Demos & Datasets : Claims Dataset, Movie Demo, Essbase Trade Risk demo

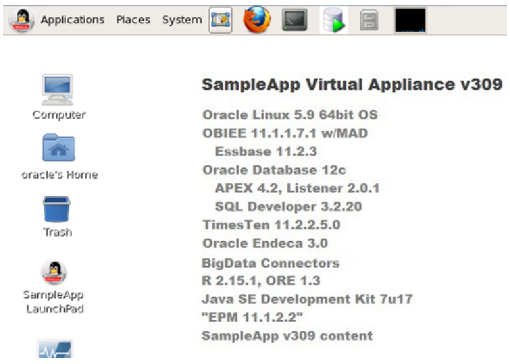
SampleApp General Index



V309 SampleApp 11.1.1.7.1 image

Installed Software

- **OEL 5.9 64bit**
- **OBIEE** 11.1.1.7.1 Enterprise Install with two distinct OBIEE instances, Essbase 11.1.2.3, Bi Mobile Application Designer
- **Oracle Database 12c,** AWM 11.2.0.3.0, APEX 4.2 & APEX Listener 2.0
- **TimesTen** 11.2.2.5
- **ORE** 1.3 & R-2.15.1
- **ENDECA** 3.0, EID Studio
- **EPM** 11.1.2.2 plug and play companion
- **Utils** : Start Scripts, Map Builder 11ps5 , SQLDev 3.2.20, Yum…



V309 BI Mobile Application Designer Examples

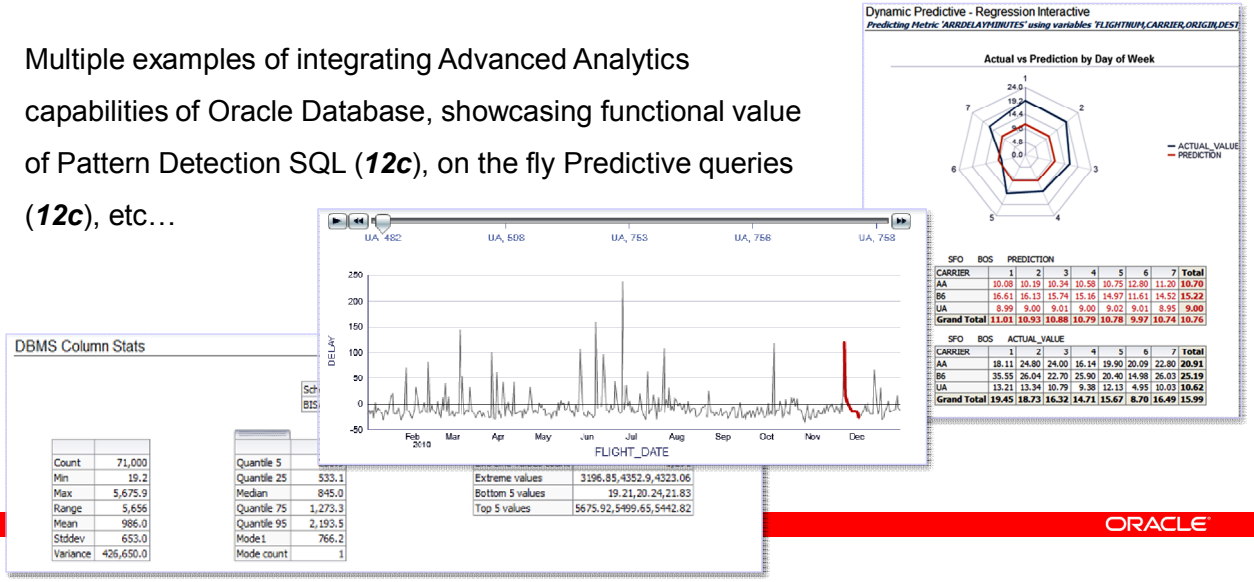
Numerous BI Mobile Application examples included and published as part of the image.

Several local data-models to support additional Applications

V309 Oracle Advanced Analytics Integration

Statistical & Predictive

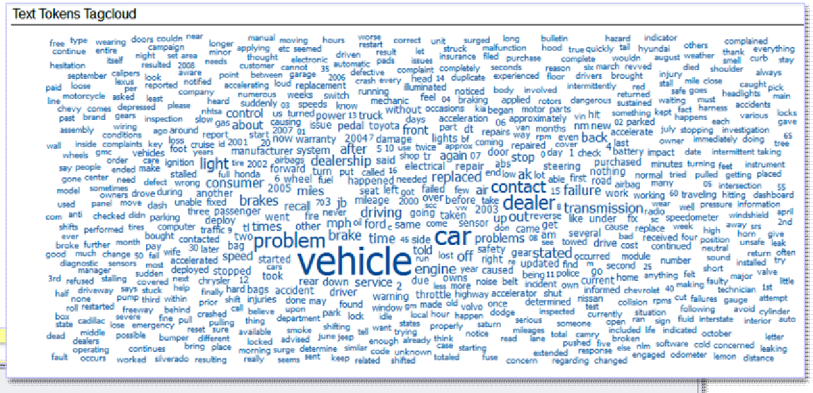
Multiple examples of integrating Advanced Analytics capabilities of Oracle Database, showcasing functional value of Pattern Detection SQL (***12c***), on the fly Predictive queries (***12c***), etc…



V309 Oracle Advanced Analytics Integration

Text Analytics

OAA Text Analytics and Text Mining capabilities integrated within OBIEE dashboarding interface : text frequency analysis, text filtering, text classification,…



Search Expr: toyota AND break NOT van

Complaint Description

I PURCHASED A NEW 2007 TOYOTA CAMRY IN JUNE . AFTER RETURNING THE CAR TO THE DEALERSHIP SEVERAL TIMES BECAUSE OF THE SLUGGISH ACCELERATION FROM A STOP WAS CONSISTENT AND THE PASSING GEAR DOWNSHIFT FELT DELAYED AS IF THERE WAS A COMMUNICATION LAG BETWEEN THE TCM AND ACTUAL SWITCHING OF THE SHIFT SOLENOIDS AT SPEEDS LESS THAN 50 MPH. THE CRUISE CONTROL WILL NOT SET SPEED. ON STEEPER GRADES AND ON THE INTERSTATE THE DOWN SHIFTS ARE VERY FREQUENT AND AT TIMES VERY DRAMATIC. WHEN CRESTING A STEEP HILL THE TRANSMISSION DOWN SHIFTS AT THE CREST AND TAKES 2 OR 3 SECONDS TO RELEASE THE THROTTLE. PICKING UP ANYWHERE FROM 10 TO 15 MPH AND I HAVE TO BREAK SUDDENLY IN ORDER TO SLOW THE CAR DOWN. I WAS TOLD BY TOYOTA REPRESENTATIVE THAT A TECHNICAL SERVICE BULLETIN CAME OUT IN SEPTEMBER OF FOR AN ECM CALIBRATION ENHANCEMENT TO SHIFTING PERFORMANCE AND SMOOTHNESS AND THIS NEW

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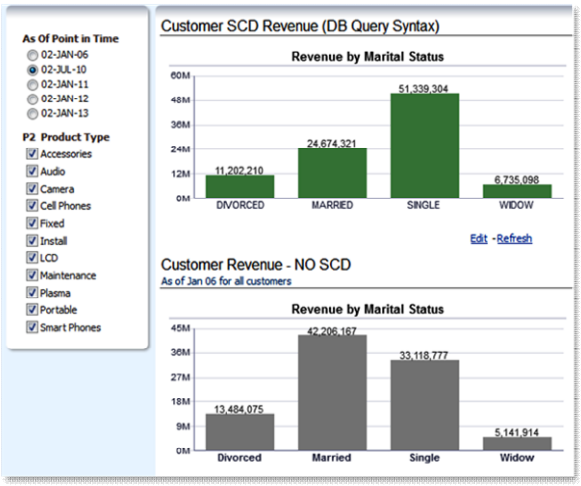
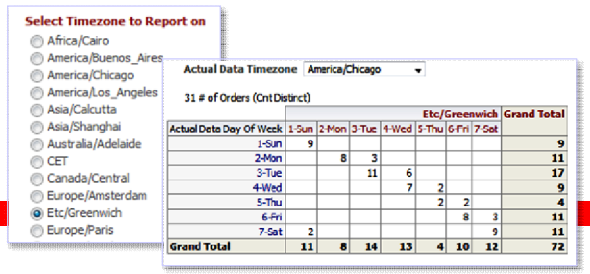
V309 Oracle Advanced Analytics Integration

Temporal Queries

OAA Temporal Queries integrated : OBIEE and Oracle DB easily addressing Slowly Changing Dimensions without complex RPD re-modeling,

Database Timezone automatic conversion seamless integration for multi time-zone reporting





					Etc/Greenwich			Grand Total
Actual Data Day Of Week	1-Sun	2-Mon	3-Tue	4-Wed	5-Thu	6-Fri	7-Sat	
1-Sun	9							9
2-Mon		8	3					11
3-Tue			11	6				17
4-Wed				7	2			9
5-Thu					2	2		4
6-Fri						8	3	11
7-Sat	2						9	11
Grand Total	11	8	14	13	4	10	12	72

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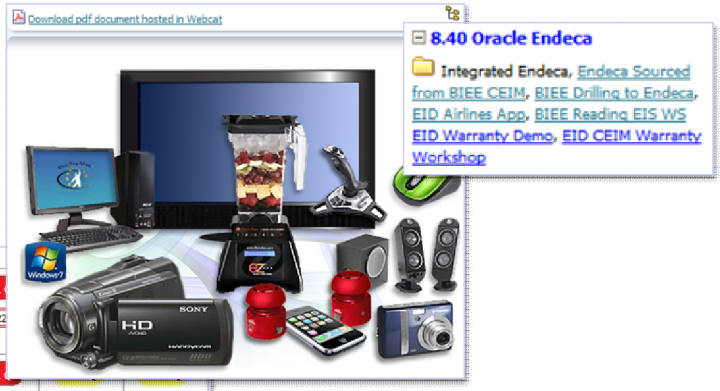
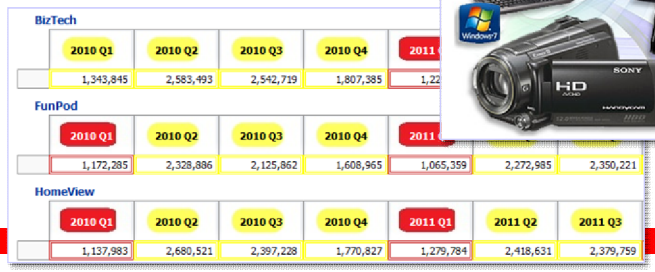
V309 Other Examples and Demo

- Directly leverage images and & resources locally uploaded to web-catalog
- More EID integration demos,
- Conditional Formating with images
- DB session altered from dashboard
- …





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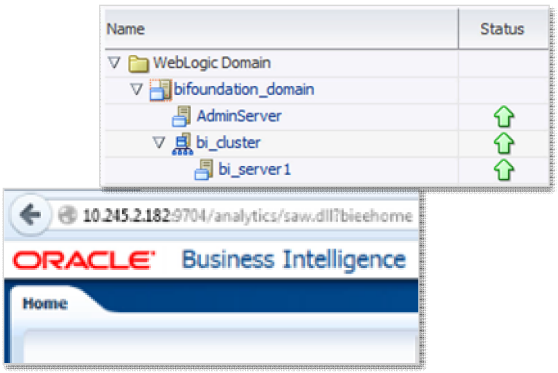
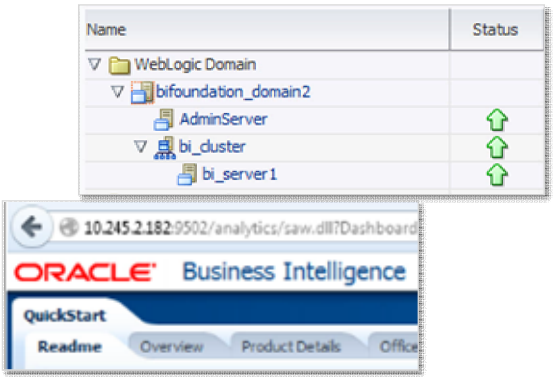
V309 Equipped with two OBIEE Instances

Pre-equipped with two distinct OBIEE instances on the same installation

Two URLs and BIEE Domains running two distinct RPD/Webcats on same server





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