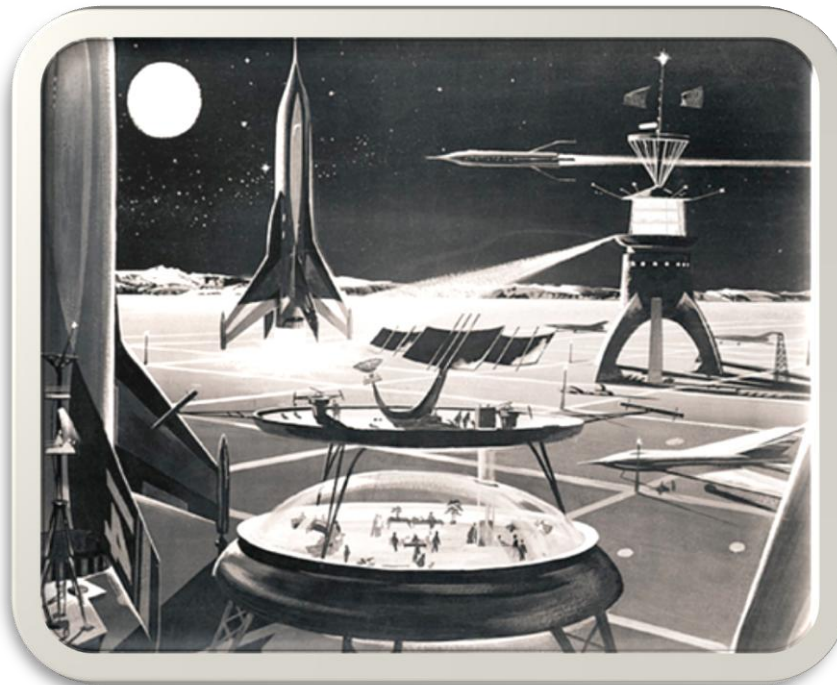


# To Infinity & Beyond

Run Oracle Forms From Next Generation  
Technologies/Platforms WITHOUT MIGRATION



**Mia Urman**  
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# Who Am I



**Mia Urman**

**CEO, OraPlayer, Oracle Tools expert**

- ✓ Over 14 years supporting, training, presenting and consulting Oracle Tools to leading corporations including: Mastercard, Teva and Motorola.
- ✓ 7 years at Oracle as a senior support analyst and local product manager of Forms and ADF.
- ✓ CEO and Founder of OraPlayer - Addressing Oracle Forms modernization challenges encountered at blue chip customers. Including: Integration, Oracle Forms to Mobile, CTI/CRM, Cloud and SOA.



# Where Are We?

Hydraulic Pipe Segment: Inspection

Minnesota Department of Transportation  
Hydraulic Infrastructure Application

20-FEB-2008  
PETE1BON

Hydraulic Pipe Segment: Inspection  
P759-012

Inspection ID: 138752  
Pipe ID: 616117  
\* Inspect Date: 10/16/2007

Inspector: rpl  
Data Collection Org: MnDOT

Batch ID: 579397  
Other Dates: 10/16/2007

**Inspection**

\* Overall: 2 Fair Condition, No Action.  
Condition:  
% Code 1: % Code 2: % Code 3: % Code 4:  
\* Reason: Scheduled Review  
\* Length Obs: Partial Visual  
Method: Partial Visual  
\* Circumference: Partial Visual  
Obs Method:

**Structural Observations**

	Yes	No	Not Obs.		Yes	No	Not Obs.		Yes	No	Not Obs.
Stand h2o?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Pitting?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Piping?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Plugged?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Deformation?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Erosion?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spalling?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Silt?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Joints Separated?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Holes?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Misaligned?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Infiltration?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cracks?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>								

Marker Type: ID Post  
Water Pct. Full:  
Sediment Pct Full:

Video  
Location:

**Maintenance**

Yes No Not Obs.  
Clean? ☐ ☐ ☐  
Repair? ☐ ☐ ☐  
Repair Under Road? ☐ ☐ ☐

**Roadway Condition**

Yes No Not Obs.  
Void? ☐ ☐ ☐  
Stress? ☐ ☐ ☐  
Inslp Cavity? ☐ ☐ ☐  
Signed? ☐ ☐ ☐

Comments...

**Illicit**

Yes No Not Obs.  
Illicit? ☐ ☐ ☐  
Illicit Comments:

# Where Do We Want to Go?





# Today's Challenge:

## Maximizing Forms Investment While...

- Integrating legacy Oracle Forms systems with next generation technologies.
- Achieving modernized, 21<sup>st</sup> century UI's for our systems
- Enabling Forms as **services** in the cloud.
- Providing mobile / internet access to Forms

Avoiding risky and costly migration projects

# What is OraPlayer ?

OraPlayer **unlocks the business logic** trapped in your existing Oracle Forms systems and **exposes it** to modern environments.

- Uniquely records Forms business process (Macros) and converts them to webservices / Java API
- Runs Native Forms Business Logic on from any web-based technology on the forms server
- Deployment Wizard Declaratively Builds Mobile Application

# OraPlayer - How We Do It?



## Step 1 - RECORD

- Recording Forms business scenario using OraPlayer toolbar
- Choose Input / Output parameters



## Step 2 – PUBLISH to WEB or API

- Edit Data Parameters
- Define Application Defaults
- Save and Deploy Scenario



## Step 3 – DEVELOP or PLAYBACK

- Create UI in ANY Technology
- Playback on ANY platform (Mobile Wizard)
- UI Independent





# Demo Time



# Use OraPlayer To ...



## Integrate – To Any Technology

- Run Forms with ANY interface - Visually Integrated Systems
- Risk-Free Migration to New Technologies – ADF, APEX,.Net



## Enable – To SAAS / Cloud

- Wrap Oracle Forms business logic as services

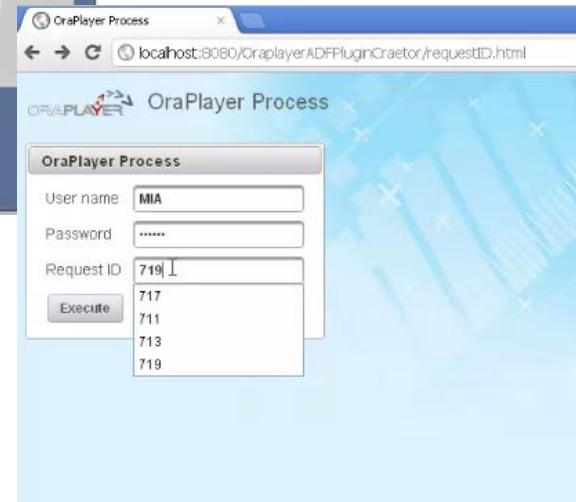
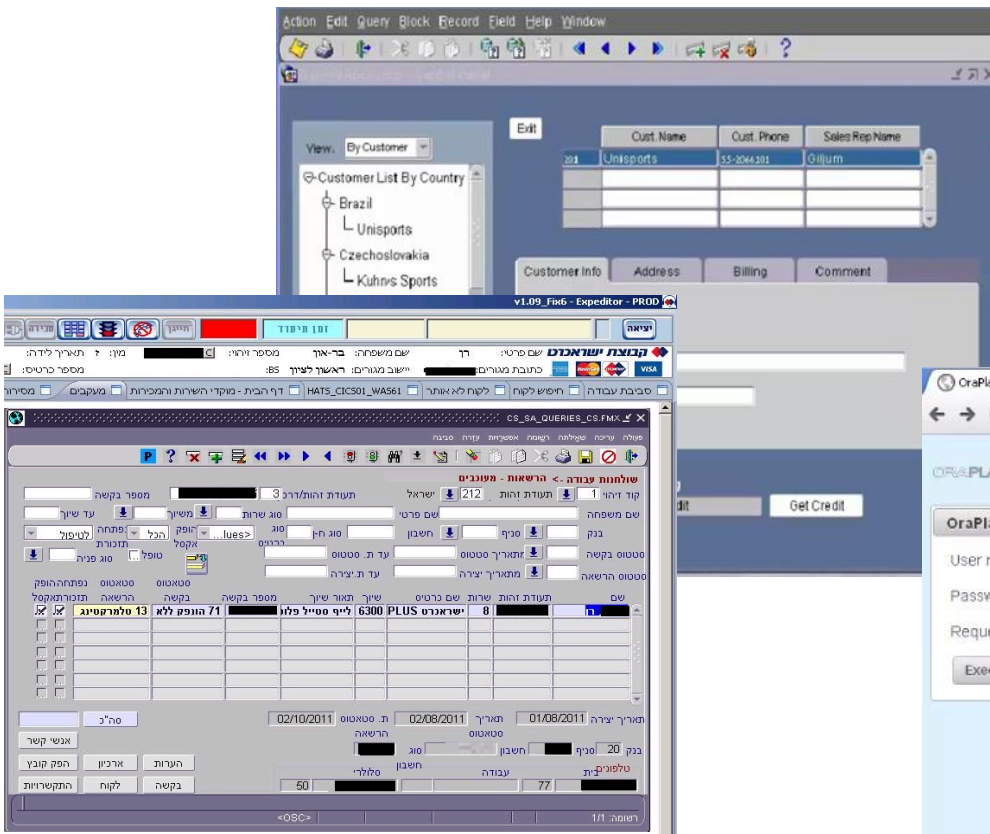


## Mobilize – To Any Platform

- New Platforms for Forms processes— Mobile, Tablet

# Multiple Platforms and UIs Maintain Once

- Mobile
- Notebook / iPad
- Web Browser
- ADF
- Java
- .Net



# Summery: OraPlayer Your Short Cut To Modern Applications

## >Run Existing Systems in New Environments without Migration

- >Supports all Web-based Technologies - ADF, Java, .Net , SOA
- >Supports Oracle Forms 9i, 10g, 11g

## > Maximize ROI and Minimize Time-to-Market for Modernization Projects

- >No Development / Migration
- >No Retraining/Replacing Staff
- >No Costly QA



# Want to see more?

TODAY:

**15.15-16.00 Run Forms Business Process From Any UI (or service)**

Integrate, Go Mobile, SOA or BPM in minutes without migration

**19:00-21:00 Hands-On**

Create HTML, ADF and Mobile UI's for an existing Forms business processes.

**\*\*\* ON-SITE TRIAL \*\*\***

**RUN OraPlayer on YOUR SYSTEM**

To arrange a trial write to us at [info@oraplayer.com](mailto:info@oraplayer.com)

# More Information

**Mia Urman (Me ☺)**

[miaurman@oraplayer.com](mailto:miaurman@oraplayer.com)

**Forms Community Blog**

[www.oracleformsinfo.com](http://www.oracleformsinfo.com)

**OraPlayer**

[www.OraPlayer.com](http://www.OraPlayer.com)

**MasterCard Uses OraPlayer to Provide Superior Customer Service**

[http://oraplayer.com/PR/Success\\_Isracard.pdf](http://oraplayer.com/PR/Success_Isracard.pdf)

**Demos**

<http://www.youtube.com/user/adminoraplayer?>







# Questions ?

**Mia Urman**  
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