



Tips and tricks to upgrade to Oracle Hyperion 11.1.2.3



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About MindStream Analytics

- Headquartered in Boston, MA.
- Specialize in the implementation, optimization and support of best of breed Performance Management, BI, and Data Analytics solutions.
- Business Practices include:
 - Financial Planning, Consolidations, Analytics / BI, Infrastructure, Managed Services, Strategy / Training
- Our Managed Services solution provides both Technical and Function support to systemically improve the performance of Hyperion applications
- Oracle Platinum Partner Hyperion Specialization
 - OAUG Hyperion SIG Essbase Domain Lead

Presenter

Troy Frys

Vice President Technical Services

MindStream Analytics

- Over 20 years Technical IT experience
- Extensive experience in system design and development
- 20 years of government service
- Developed and managed multiple of iterations of Hyperion since System 9
- Masters of Information Management from University of Maryland, College Park

Poll the Audience



Agenda

- Reasons to upgrade
- Hardware requirements
- Planning the upgrade
- Tips and Tricks
- .5 patch
- Q&A



Time to upgrade?

- Corporate IT needs to upgrade:
 - Windows 8
 - IE 10
 - Mac OS 10.6.x
 - Office 2013 (11.1.2.3.5 only)
 - Upgrading servers
 - Moving to a new data center
 - Issues
 - Mobile usage

Hardware requirements

Products	CPU	RAM
Foundation (Main Hyperion Services & Web Tier)	4 core	10GB
Planning	4 core	6GB
Essbase	4 core	6GB
Financial Management	4 core	6GB
FDM EE	4 core	6GB

Basic guidelines
Memory intensive
More VM friendly

- **Maintenance Release**
 - For 11.1.2X
 - All or nothing, can not mix and match
- **Standard Deployment**
 - Best practice in distributed environment
- **Rapid Deployment**
 - Used to deploy to a single machine for development (Windows only)

- **Ways to Upgrade**
 - 11.1.2.x – Apply maintenance release
 - 11.1.1.4 – Upgrade to 11.1.2.3.5 on new servers
 - 11.1.1.x – upgrade to 11.1.1.4 then upgrade on new servers

Tips

- Distributed Environments
 - Configure Shared Services on all servers first
- Restart Web Logic after all configurations
- Doc ID 1640411.1
 - Planning issues for .5 patch
 - If ADF patch 16709748 is already installed, it should be uninstalled before installing the EPM 11.1.2.3.500 patch
- EAS Java Patches first:
 - Install patches:
 - 17609518
 - 17609535
 - 17609530
- Applying ADF 11.1.1.7.1 OPatch 16964825 <-- Make sure the ADF patches get applied!
- READ THE DOCUMENTATION!
- Business Rules no longer supported, must convert to Calc Manager

Upgrade Data

Prepare Data

In the SystemInstallerExtractLocation/Migration directory, look for HSSMigrate.zip and extract the contents to the HYPERION_HOME directory on the machine hosting the earlier release of Shared Services

Copy Data

In a distributed installation, for some products, if products will be installed on a machine or machines other than the machine hosting Shared Services, copy hssmigratedata.zip to each machine.

Old Version

If you are upgrading on the existing machine, and you want to uninstall the earlier release, you must uninstall before you install Release 11.1.2.3. (Oracle recommends that you install Release 11.1.2.3 on a new machine.) You cannot uninstall the earlier release of Shared Services after you upgrade to the new release on the same machine.

Questions?



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Thank You !