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What's New in EP Evaluator 12.1

Overview of the New Features and Functionality

EP Evaluator (EE) 12.1 Features

- Composite report by analyte
- Ability to import lot numbers and linearity values
- Supports Instrument and Analyte names up to 32 characters
- Documentation Enhancements
 - ‘Entering Data’ topic revised
 - Definition of Jackknife and Bootstrap calculations added to glossary.
 - Links to instructional videos added to user guide 

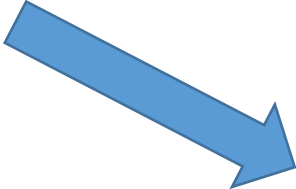
Feature Detail

- Composite Report by Analyte
 - Arranges the reports by the analyte instead of by experiment
 - Easier review to validate assay performance with new instrument validation
 - Current composite report still available

Reagent Import

Linearity Kits

A	B	C	D
Instrument Class	Analyte	Type	Specimens
InstName	GLUCOSE	Linearity/EP6 Linearity - Pre- Assigned	CalKitImport-1,1.0 CalKitImport-2,4.0 CalKitImport-3,7.0 CalKitImport-4,12.0 Ca
InstName	AMMONIA	Linearity/EP6 Linearity - % Measured	CalKitImport-6,7.25 CalKitImport-7,120.45 CalKitImport-8,135.0 CalKitImport-9,
InstName	SomeAnalyte	Linearity/EP6 Linearity - % Assigned	CalKitImport-6,7.25 CalKitImport-7,120.45 CalKitImport-8,135.0 CalKitImport-9,
AnotherInstName	Analyte 3	Linearity/EP6 Linearity - % Split	CalAAImport-1,1 CalAAImport-2,2 CalAAImport-3,3 CalAAImport-4,4 CalAAImp
AnotherInstName	GLUCOSE	Linearity/EP6 Linearity - Delta 1/5	CalAAImport-1,1 CalAAImport-2,2 CalAAImport-3,3 CalAAImport-4,4 CalAAImp



EE EP Evaluator Reagent/Kit Import Utility

File Help

Select Projects

- Chem XPT^3 Days Precision Chem X
- Chem XPT^Quidel
- Community Hospital POCT
- Default
- HMC Example
- MASTER
- Misc Studies
- NCSU Canine
- New^Test
- Ortho
- Sample Data
- Validation

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Type	Lot Number	Source	Expiration Date	Comment

Reagents/Controls/Calibrators

	A	B	C	D	E
1	Type	Lot Number	Source	Expiration Date	Comment
2	Reagent	123-153	Vendor A	12/31/2019	
3	Control	546A895	Vendor B	2/28/2019	
4	Calibrator	142AC	Vendor C	3/17/2019	



EP Evaluator (EE) 12.1 Features – Known Issues

Known Issues

- Inconsistencies in report watermarks and result labels addressed
- Keep newest function improved
- Relabeling of EP9A2 module for clarity

EP Evaluator (EE) 12.1 Features

Professional version ONLY

- EE Licensing Bundle
- Support of LDAP authentication
- New Security level – Read Only
- Additional Data Acquisition Option
- Data Acquisition query for both Connection and Instrument Names
- Install EE as a Thin Client

Feature Detail

- LDAP Authentication
 - Uses network sign-on (few passwords to remember)
 - Follows network security (strength of password and frequency of change)
- Additional Data Acquisition Method
 - Direct to IM
 - No need to set up ODBC on individual PC – simplified installation
 - Same security and query features as with ODBC

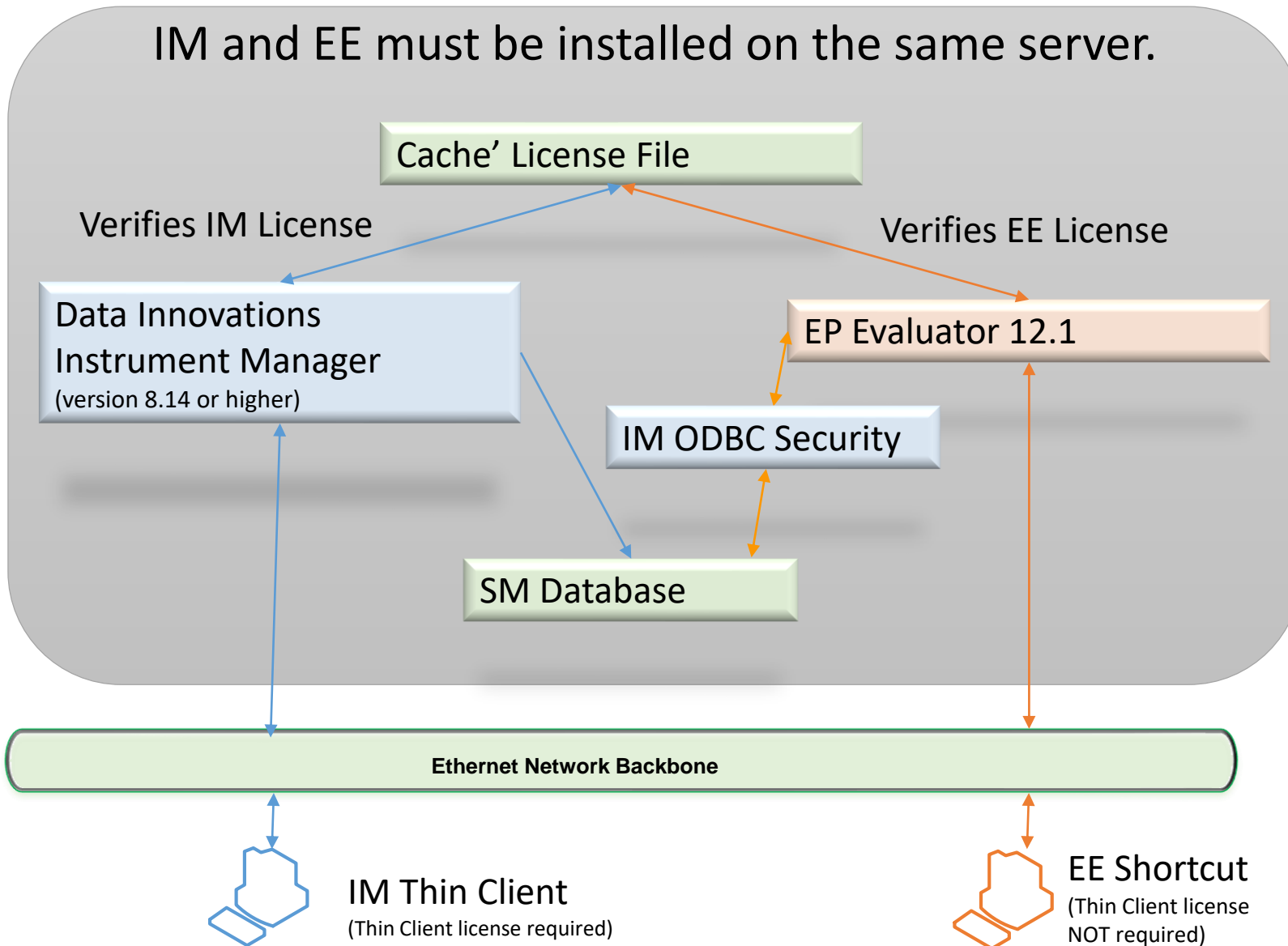
Feature Detail

Ability to license EE via IM

- Equivalent to Network Professional Version
- No need to obtain activation key every year.
- Bundle includes:
 - EE software license
 - EE Virtual Training
 - ODBC license for IM
- Subsequent years will appear on Instrument Manager Support invoice
 - 1 invoice = 1 PO
 - Single Renewal date
- Bottom line – simplified installation, simplified renewal

Flow if Licensed via IM

IM and EE must be installed on the same server.



To Open EE12.1

1. User accesses EE (via server or shortcut)
2. EE calls Cache' license
 - If not licensed for EE- Message requesting activation code displayed, EE does not open
 - If licensed – EE Opens and functions as normal

For data acquisition

1. Query defined in EE
2. Query sent to SM Database
3. Access determined by IM ODBC security.
 - Prompted for IM user/Password
 - User does not have access – Query is rejected
 - User has access – data returned

One ODBC license used only while data is being gathered.

Questions?

Thank you for your time!