kinsey™

Security Reporting for Infor-Lawson S3 and Landmark Software

2019

Agenda

Security & Auditing Solutions for Infor-Lawson

Security Reporting

About Us

Benefits

Security Reporting

Security Analyzer

Related Products

About Us

Security & Auditing Solutions for Infor-Lawson

Committed to your success.

Founded in 1983, Kinsey has provided software sales, implementation, support and development for 32 years.

Lawson reseller and implementation partner since 1997.

Lawson certified systems integrator partner.

Lawson complementary software partner.

Lawson’s “Go to” implementation partner for public sector.

Provide complementary Lawson software products.

Implemented solutions for over 120 Lawson accounts.

Benefits

Security & Auditing Solutions for Infor-Lawson

Benefits

Security & Auditing Solutions for Infor-Lawson

Improved Capabilities

With a library of 53 delivered reports our application provides in-depth analysis of Lawson Security data.

Expanded Offerings

User monitoring allows you to evaluate if your security setting are correct.

Time Saver

Custom and emailed reports can save you hours when evaluating user security.

Saves Money

Our clients have significantly reduced their audit reporting requirements.

Audit Compliant

Our reports provide the information auditors are looking for wen reviewing security.

Cost Effective

Our reporting tools provide a cost effective method of creating the reports you need.

Features

Security & Auditing Solutions for Infor-Lawson

Security Reporting

Security Solutions for Infor-Lawson

✓ 68 Delivered Reports

Our security reports will help you navigate your security profiles covering everything from User Role assignments to Environment settings. Reporting categories include Users, Actors. Roles, Security Classes and Metadata. Landmark reports will even parse Lawson's Pattern Language (LPL) into a understandable an format.

✓ Create, Save and Email Ad-hoc reports

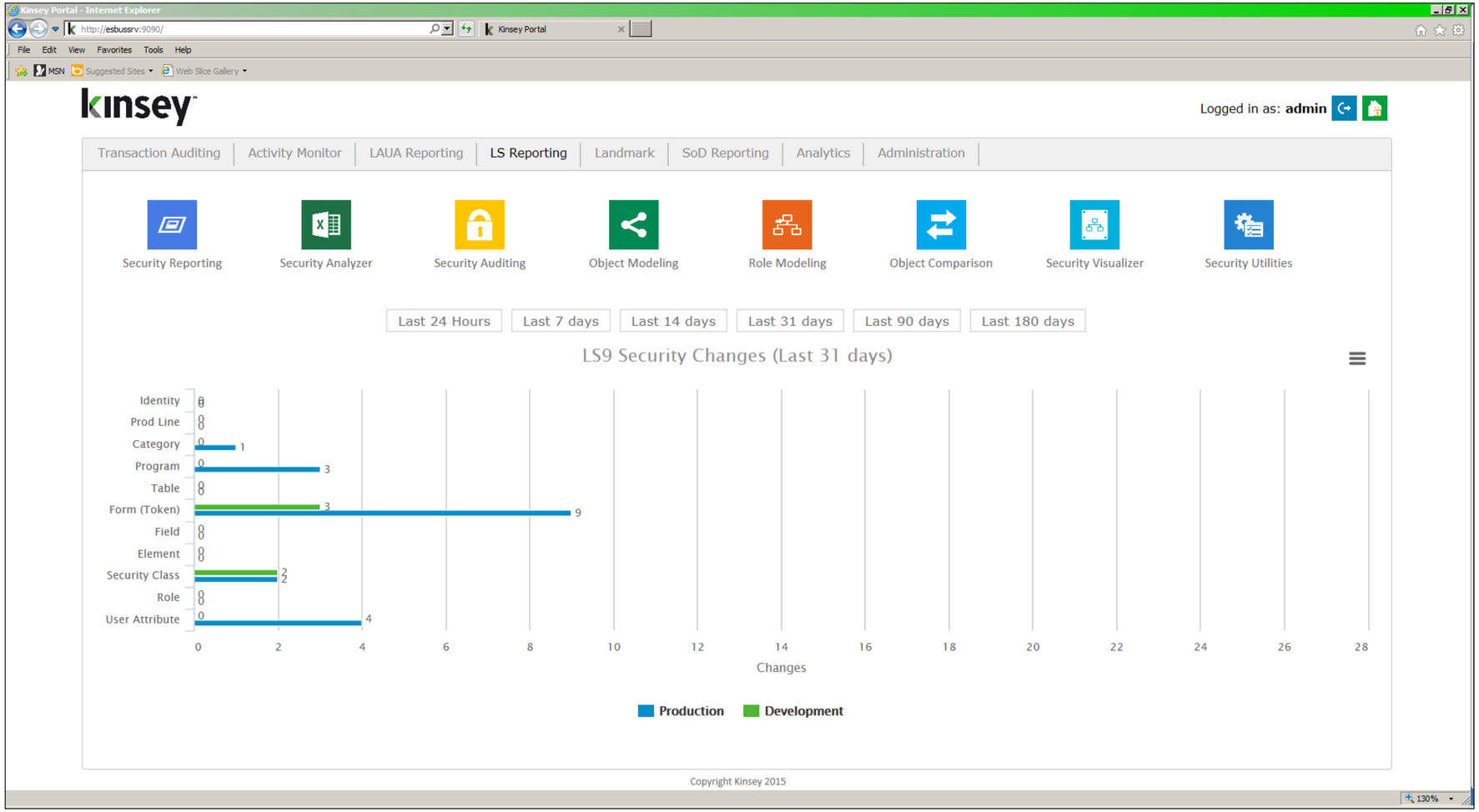
Our user interface allows you to easily create and save custom reports specific to your needs. Once you have defined a report simply add it to our schedule so you can routinely check your security settings.

✓ Historical Reports with Baseline Comparisons

By creating a snapshot of your LDAP tree at any point in time you can generate historical reports or compare your current settings to a historical snapshot to see what has changed.

Security Dashboard

Security & Auditing Solutions for Infor-Lawson



Modules

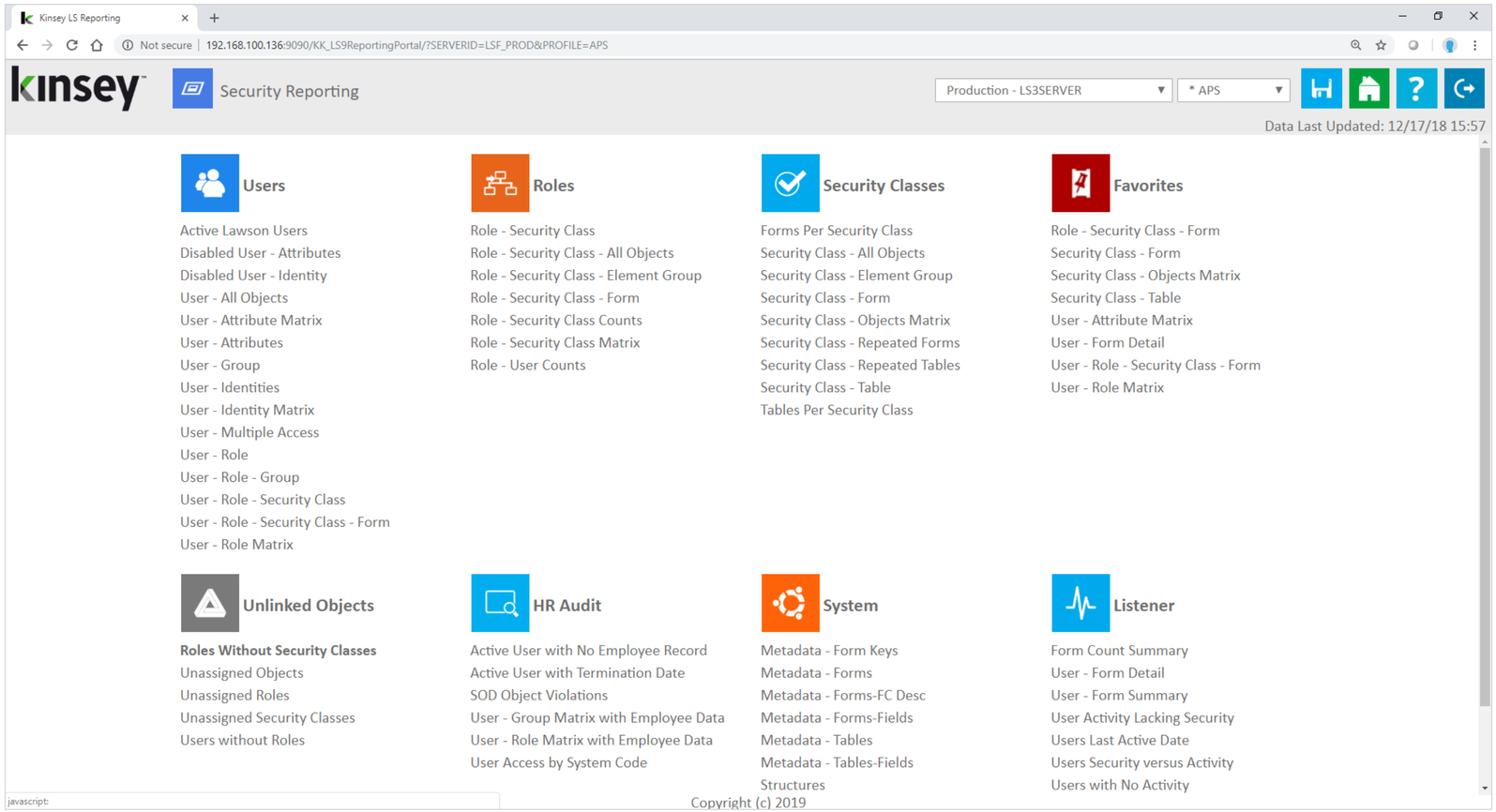
- Security Reporting
- Security Analyzer
- Security Auditing
- Object Modeling
- Role Modeling
- Object Comparison
- Security Visualizer
- Security Utilities

Security Reporting (S3)

Security & Auditing Solutions for Infor-Lawson

Report Options

User Assignments
Role Assignments
Security Class Assignments
Attribute Reports
Identity Reports
Metadata & Structures
Listener (User Activity)
Unlinked Objects
HR Audit Reports
(Requires Lawson HR)

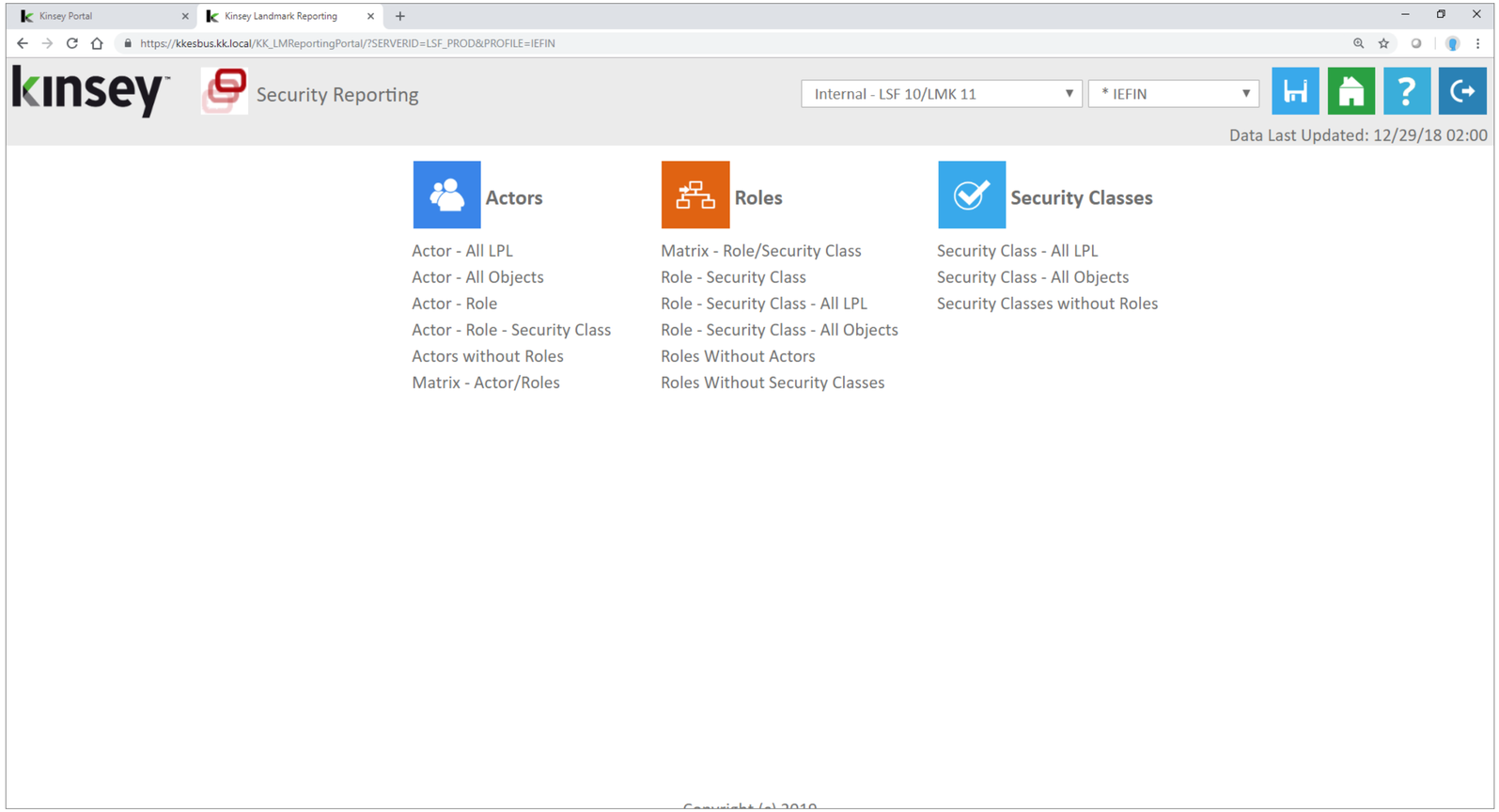


Security Reporting (Landmark)

Security & Auditing Solutions for Infor-Lawson

Report Options

Actor Assignments
Role Assignments
Security Class Assignments
LPL Parsing by Object Type
Unlinked Object Reports



Security Reporting

Security & Auditing Solutions for Infor-Lawson

Report Filters

Depending on the report you can filter by:

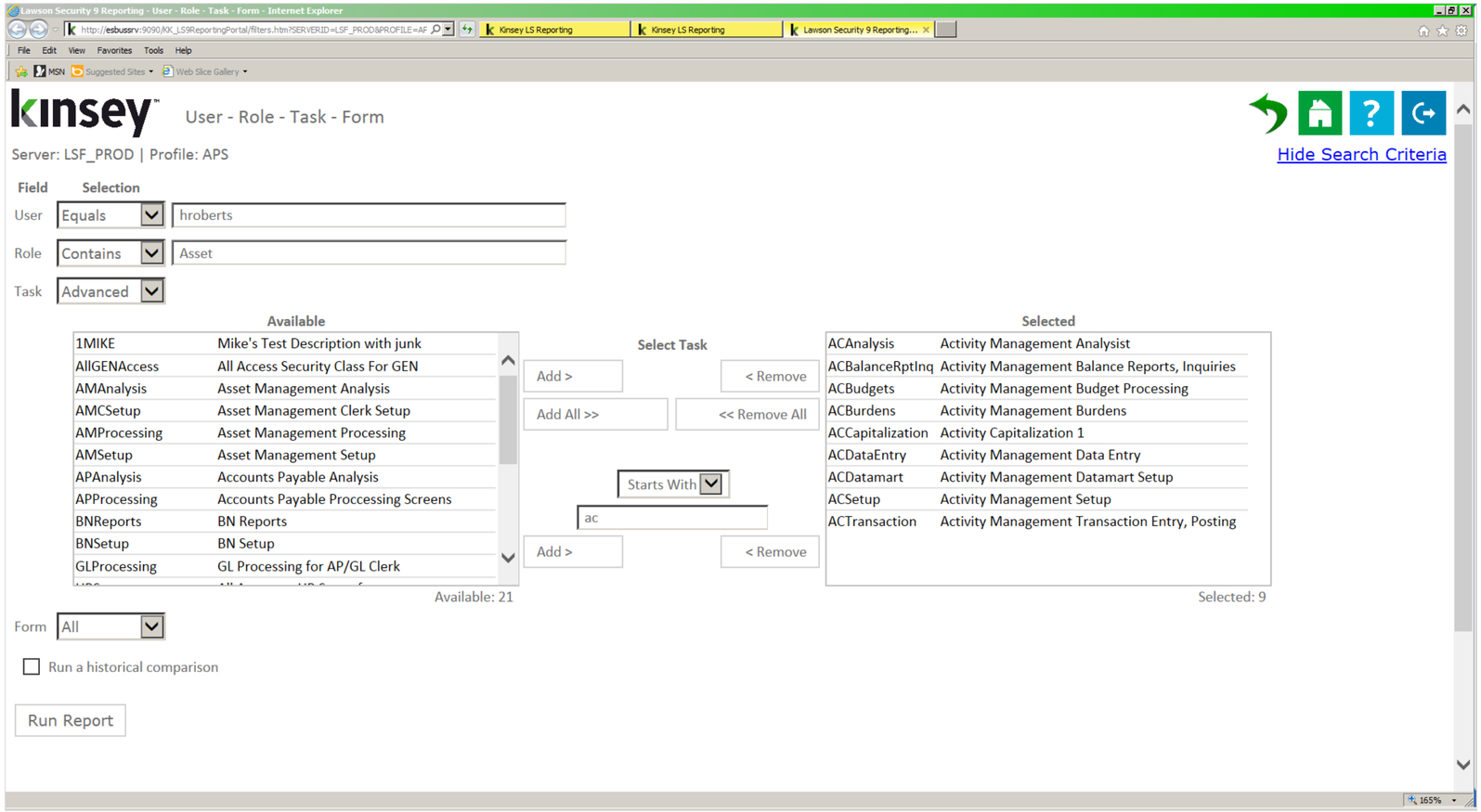
User/Actor

Role

Security Class

Object Type

Object Name

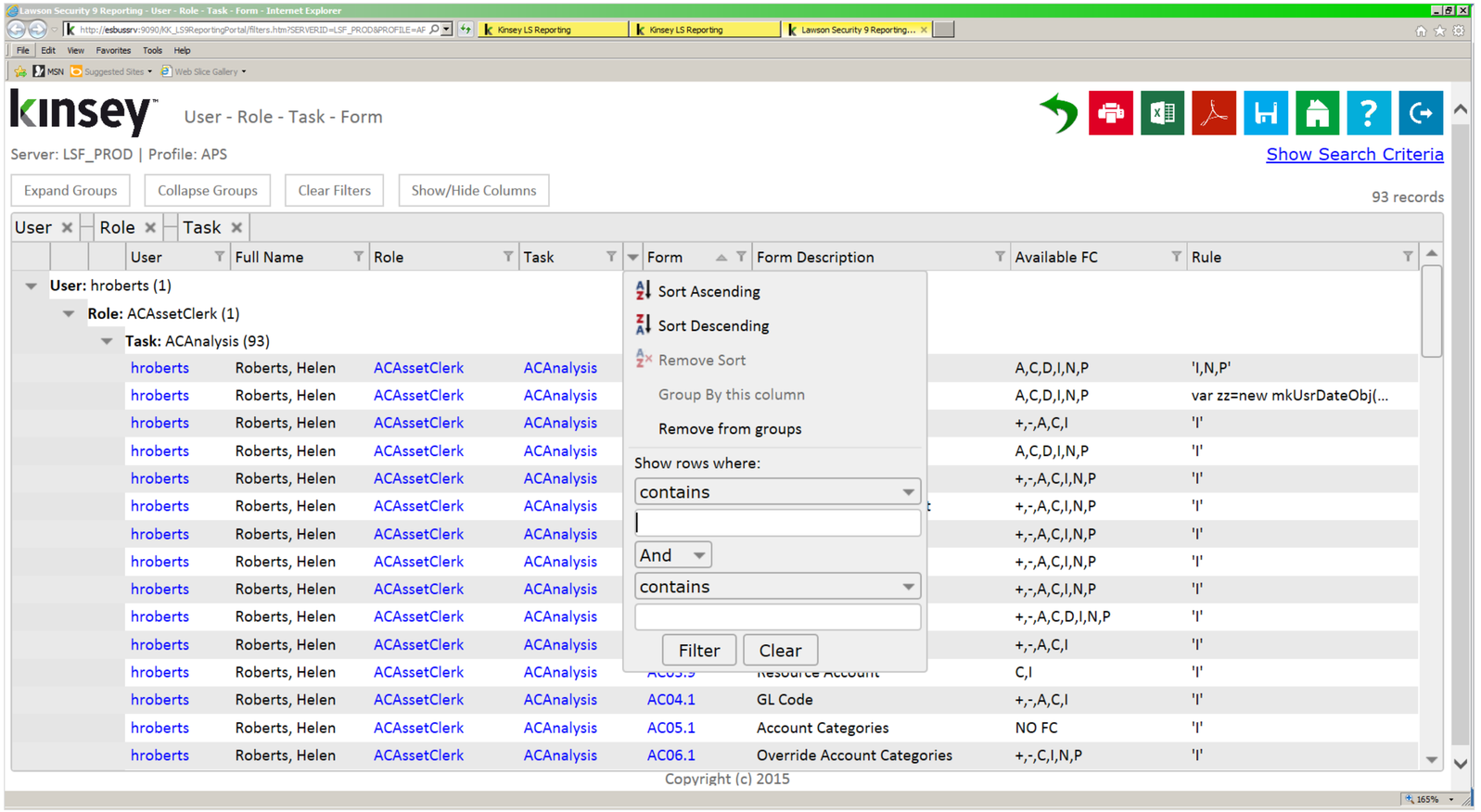


Security Reporting

Security & Auditing Solutions for Infor-Lawson

Report Features

Sort by Column
Group by Column
Add Column Filters
Drill up or down throughout the model
Hide Columns
Print to Printer
Create PDF
Export to MS Excel
Save as Favorite



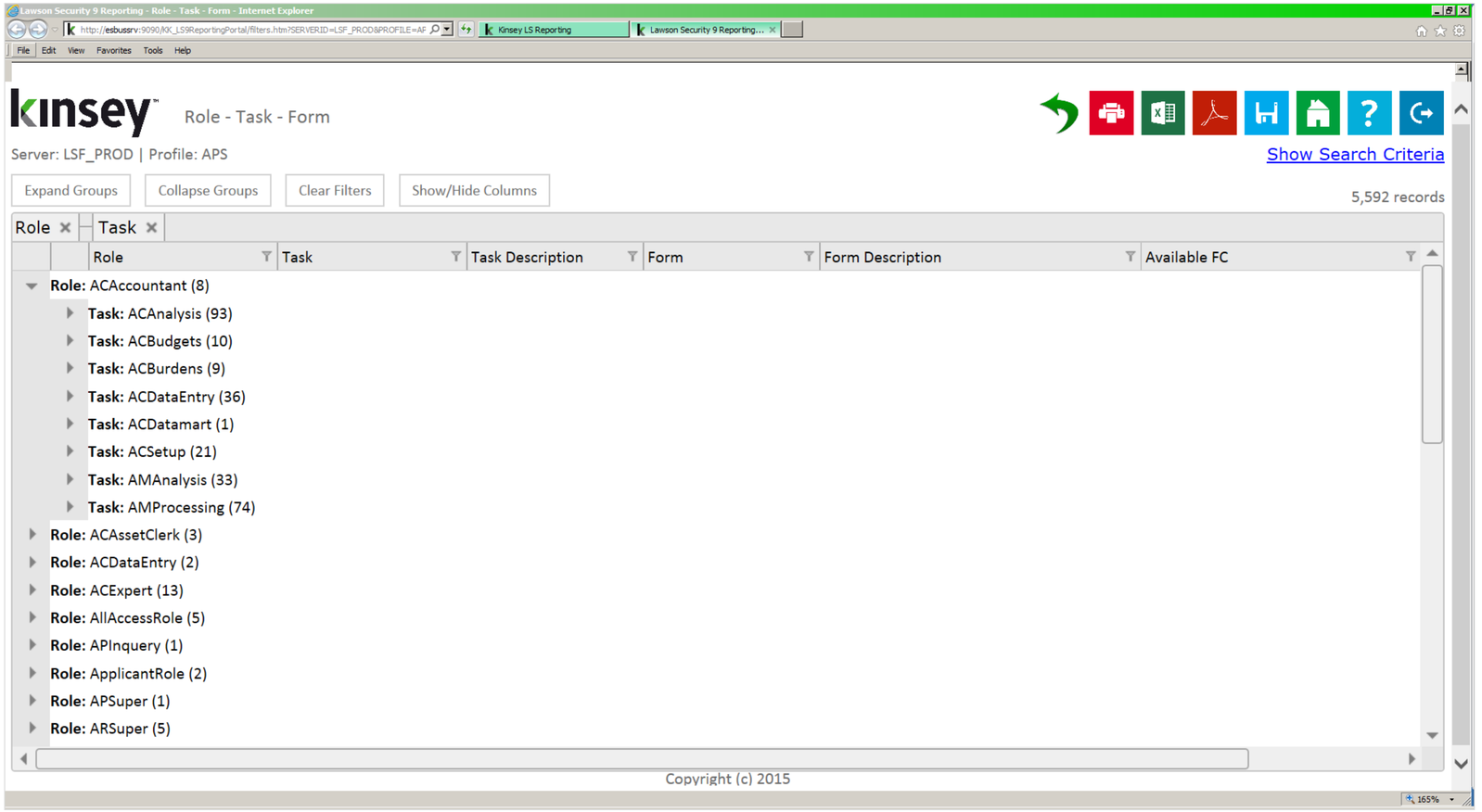
Security Reporting

Security & Auditing Solutions for Infor-Lawson

Grouping

Grouping by one of more columns provides a summarized list of the grouped object with a count of the number of objects assigned.

In this example the Role ACAccountant has 8 assigned Security Classes (Tasks) and each of those have a number of assigned Forms.

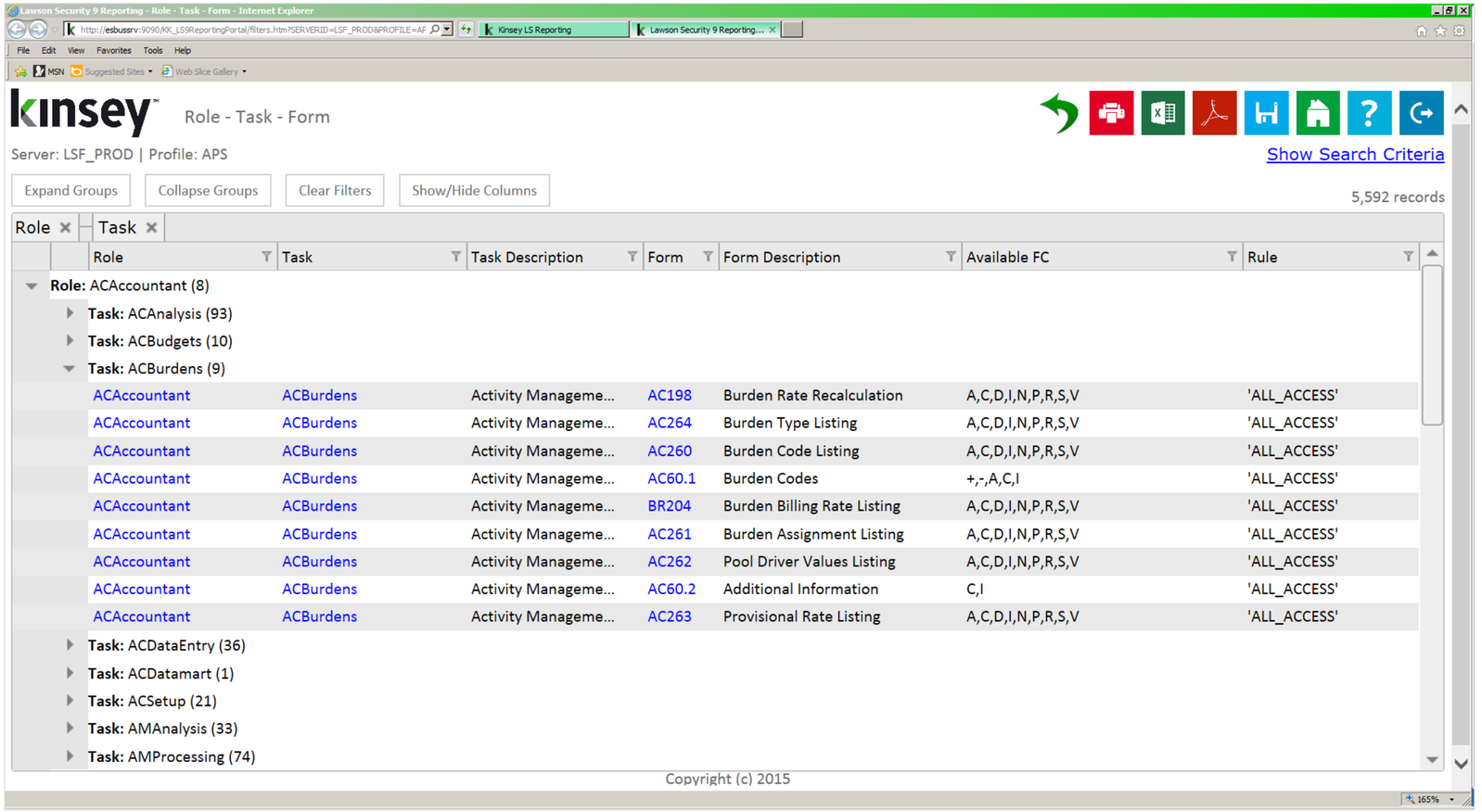


Security Reporting

Security & Auditing Solutions for Infor-Lawson

Grouping

By expanding a Security Class you can view the assigned objects and their rules.



Role	Task	Task Description	Form	Form Description	Available FC	Rule
ACAccountant	ACBurdens	Activity Manageme...	AC198	Burden Rate Recalculation	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC264	Burden Type Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC260	Burden Code Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC60.1	Burden Codes	+,-,A,C,I	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	BR204	Burden Billing Rate Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC261	Burden Assignment Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC262	Pool Driver Values Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC60.2	Additional Information	C,I	'ALL_ACCESS'
ACAccountant	ACBurdens	Activity Manageme...	AC263	Provisional Rate Listing	A,C,D,I,N,P,R,S,V	'ALL_ACCESS'

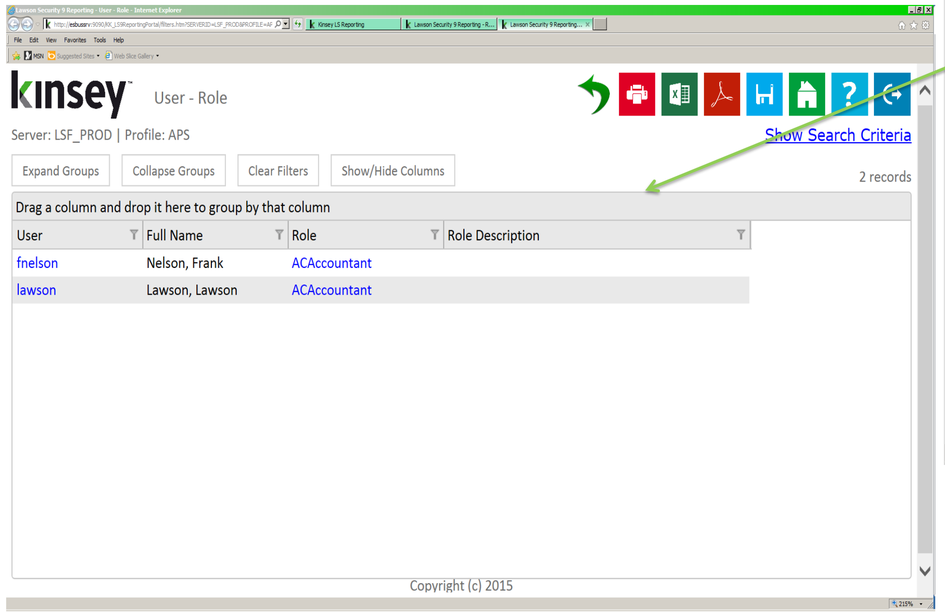
Security Reporting (S3)

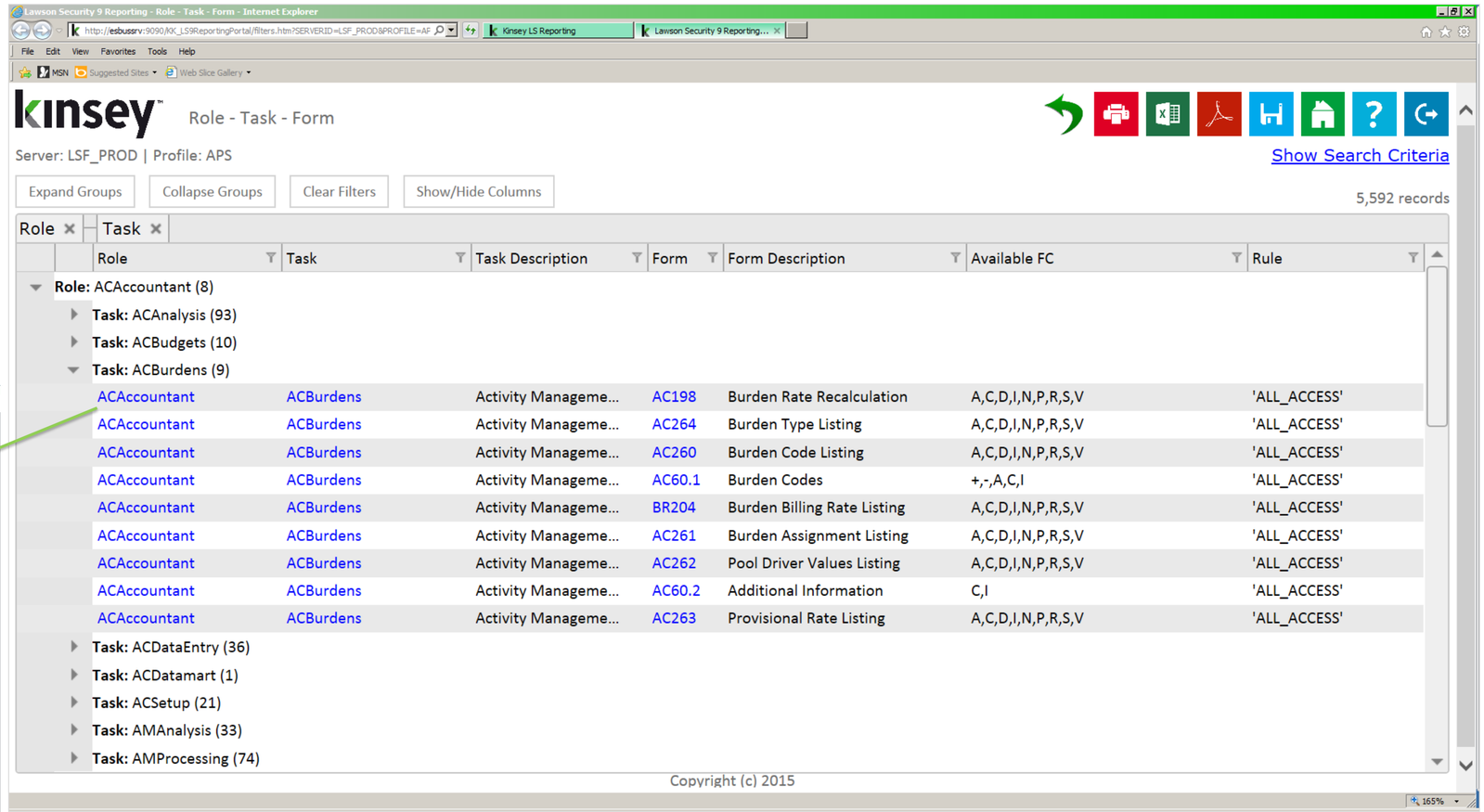
Security & Auditing Solutions for Infor-Lawson

S3 Drilling

Use the Drill feature to navigate the security tree.

In this example I can select the Role ACAccountant and find the assigned Users.





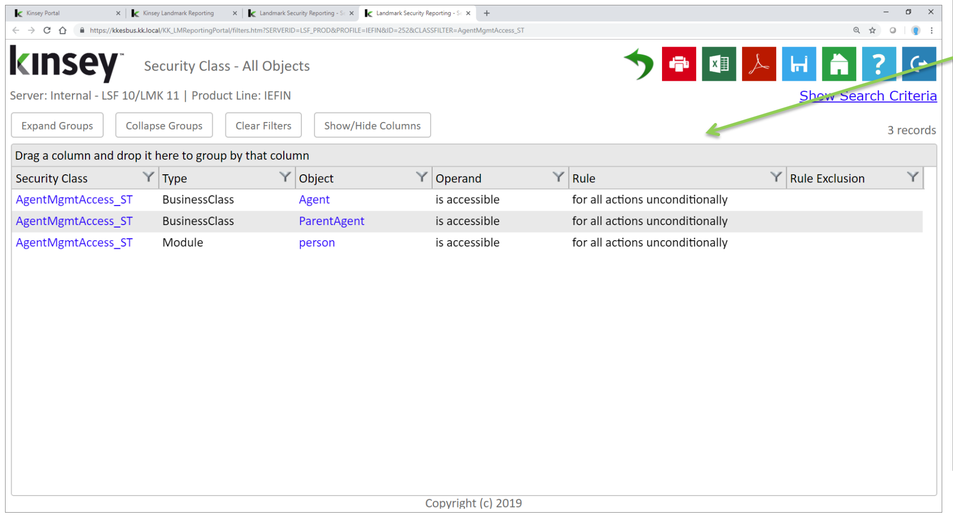
Security Reporting (Landmark)

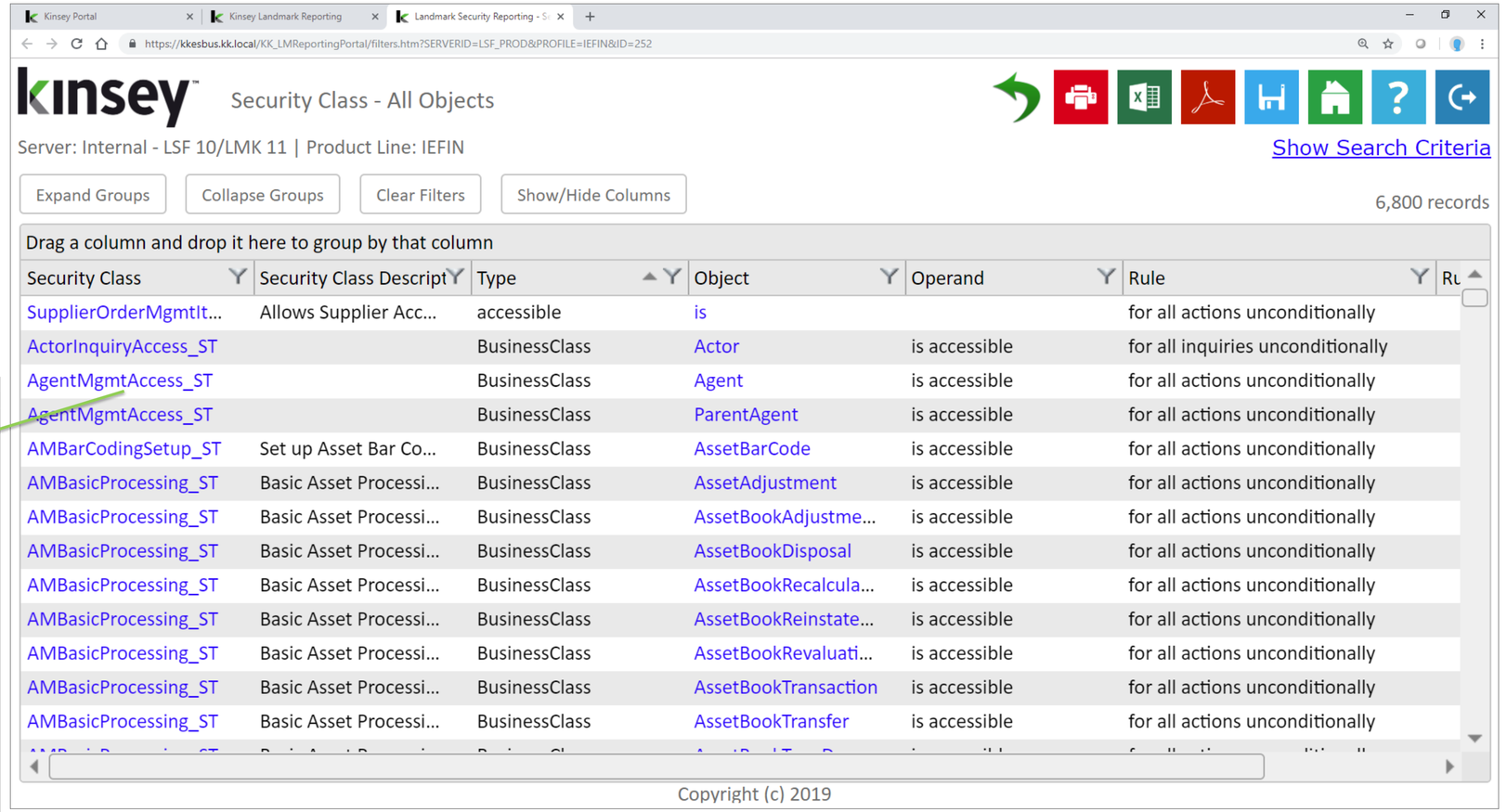
Security & Auditing Solutions for Infor-Lawson

Landmark Drilling

Use the Drill feature to navigate the security tree.

In this example I can select the Security Class AgentMgmtAccess_ST and find the associated objects.





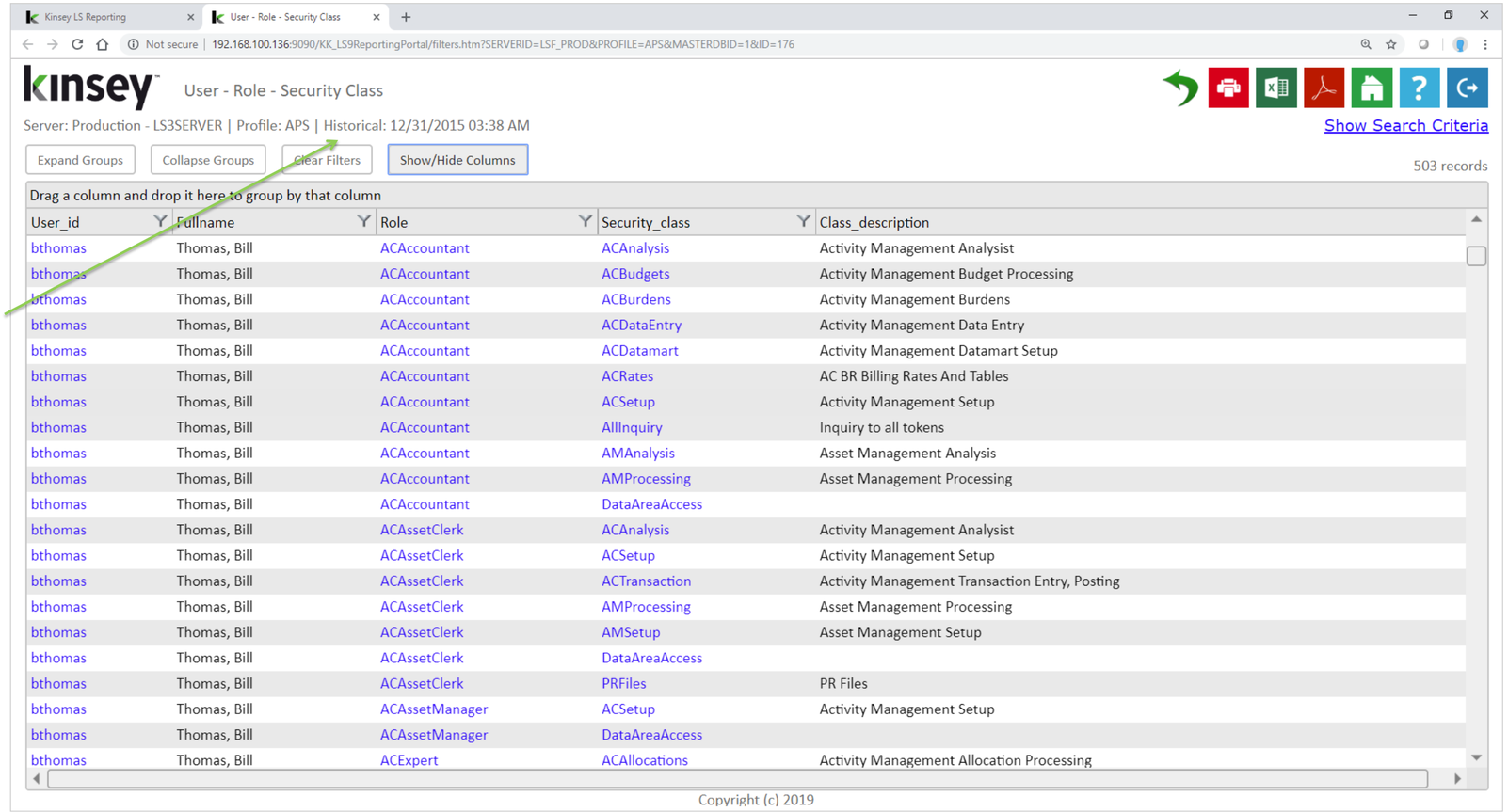
Security Reporting

Security & Auditing Solutions for Infor-Lawson

Historical Reports

Creating a snapshot of your LDAP or Landmark security model provides historical reports of how your security existed at a specific point in time.

This report is from a snapshot taken in 12/31/2015 of LDAP



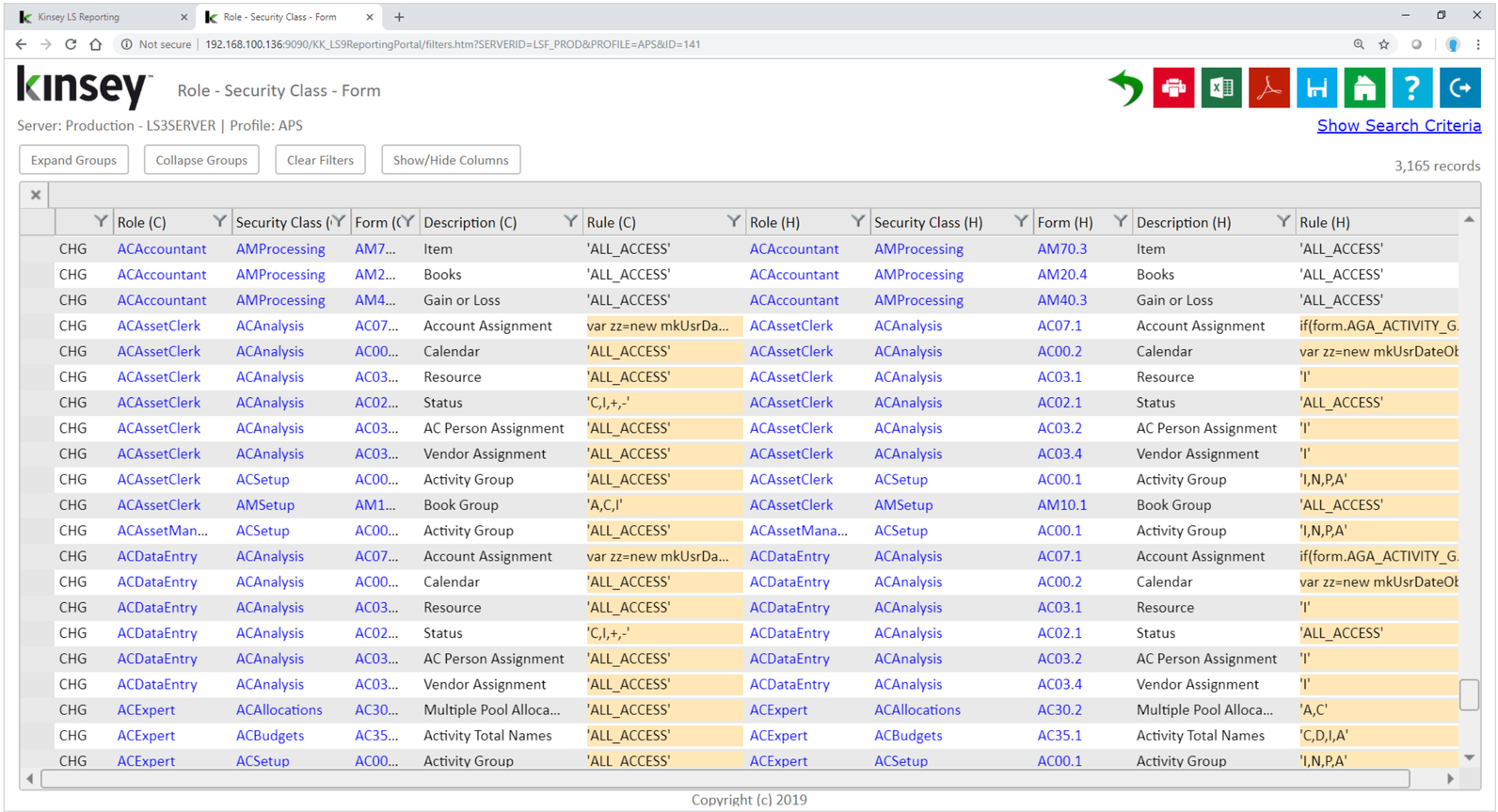
Security Reporting

Security & Auditing Solutions for Infor-Lawson

Historical & Profile Comparisons

LDAP or Landmark snapshots can also be used to compare your current settings to historical settings to identify what has been changed. Changes are highlighted making the review process quicker.

For S3 secuity you can perform similar comparisons between security profiles or across environments to identify any differences.

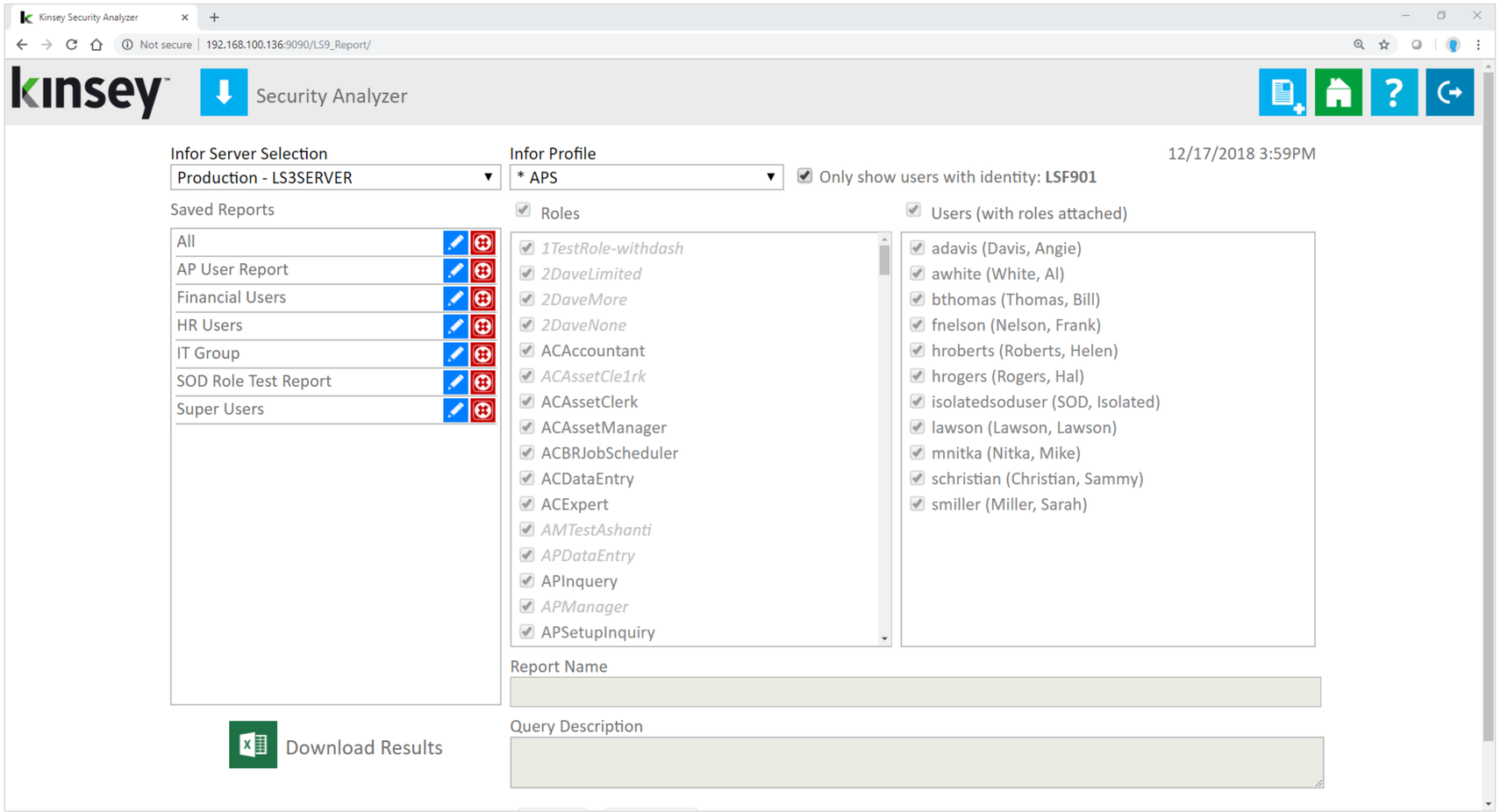


	Role (C)	Security Class (C	Form (C	Description (C)	Rule (C)	Role (H)	Security Class (H)	Form (H)	Description (H)	Rule (H)
CHG	ACAccountant	AMProcessing	AM7...	Item	'ALL_ACCESS'	ACAccountant	AMProcessing	AM70.3	Item	'ALL_ACCESS'
CHG	ACAccountant	AMProcessing	AM2...	Books	'ALL_ACCESS'	ACAccountant	AMProcessing	AM20.4	Books	'ALL_ACCESS'
CHG	ACAccountant	AMProcessing	AM4...	Gain or Loss	'ALL_ACCESS'	ACAccountant	AMProcessing	AM40.3	Gain or Loss	'ALL_ACCESS'
CHG	ACAssetClerk	ACAnalysis	AC07...	Account Assignment	var zz=new mkUsrDa...	ACAssetClerk	ACAnalysis	AC07.1	Account Assignment	if(form.AGA_ACTIVITY_G
CHG	ACAssetClerk	ACAnalysis	AC00...	Calendar	'ALL_ACCESS'	ACAssetClerk	ACAnalysis	AC00.2	Calendar	var zz=new mkUsrDateOb
CHG	ACAssetClerk	ACAnalysis	AC03...	Resource	'ALL_ACCESS'	ACAssetClerk	ACAnalysis	AC03.1	Resource	'I'
CHG	ACAssetClerk	ACAnalysis	AC02...	Status	'C,I,+,-'	ACAssetClerk	ACAnalysis	AC02.1	Status	'ALL_ACCESS'
CHG	ACAssetClerk	ACAnalysis	AC03...	AC Person Assignment	'ALL_ACCESS'	ACAssetClerk	ACAnalysis	AC03.2	AC Person Assignment	'I'
CHG	ACAssetClerk	ACAnalysis	AC03...	Vendor Assignment	'ALL_ACCESS'	ACAssetClerk	ACAnalysis	AC03.4	Vendor Assignment	'I'
CHG	ACAssetClerk	ACSetup	AC00...	Activity Group	'ALL_ACCESS'	ACAssetClerk	ACSetup	AC00.1	Activity Group	'I,N,P,A'
CHG	ACAssetClerk	AMSetup	AM1...	Book Group	'A,C,I'	ACAssetClerk	AMSetup	AM10.1	Book Group	'ALL_ACCESS'
CHG	ACAssetMan...	ACSetup	AC00...	Activity Group	'ALL_ACCESS'	ACAssetMana...	ACSetup	AC00.1	Activity Group	'I,N,P,A'
CHG	ACDataEntry	ACAnalysis	AC07...	Account Assignment	var zz=new mkUsrDa...	ACDataEntry	ACAnalysis	AC07.1	Account Assignment	if(form.AGA_ACTIVITY_G
CHG	ACDataEntry	ACAnalysis	AC00...	Calendar	'ALL_ACCESS'	ACDataEntry	ACAnalysis	AC00.2	Calendar	var zz=new mkUsrDateOb
CHG	ACDataEntry	ACAnalysis	AC03...	Resource	'ALL_ACCESS'	ACDataEntry	ACAnalysis	AC03.1	Resource	'I'
CHG	ACDataEntry	ACAnalysis	AC02...	Status	'C,I,+,-'	ACDataEntry	ACAnalysis	AC02.1	Status	'ALL_ACCESS'
CHG	ACDataEntry	ACAnalysis	AC03...	AC Person Assignment	'ALL_ACCESS'	ACDataEntry	ACAnalysis	AC03.2	AC Person Assignment	'I'
CHG	ACDataEntry	ACAnalysis	AC03...	Vendor Assignment	'ALL_ACCESS'	ACDataEntry	ACAnalysis	AC03.4	Vendor Assignment	'I'
CHG	ACExpert	ACAllocations	AC30...	Multiple Pool Alloca...	'ALL_ACCESS'	ACExpert	ACAllocations	AC30.2	Multiple Pool Alloca...	'A,C'
CHG	ACExpert	ACBudgets	AC35...	Activity Total Names	'ALL_ACCESS'	ACExpert	ACBudgets	AC35.1	Activity Total Names	'C,D,I,A'
CHG	ACExpert	ACSetup	AC00...	Activity Group	'ALL_ACCESS'	ACExpert	ACSetup	AC00.1	Activity Group	'I,N,P,A'

Columns ending in (C) reflect current security, (H) reflects historical data.

Security Reporting – Analyzer (S3)

Security & Auditing Solutions for Infor-Lawson



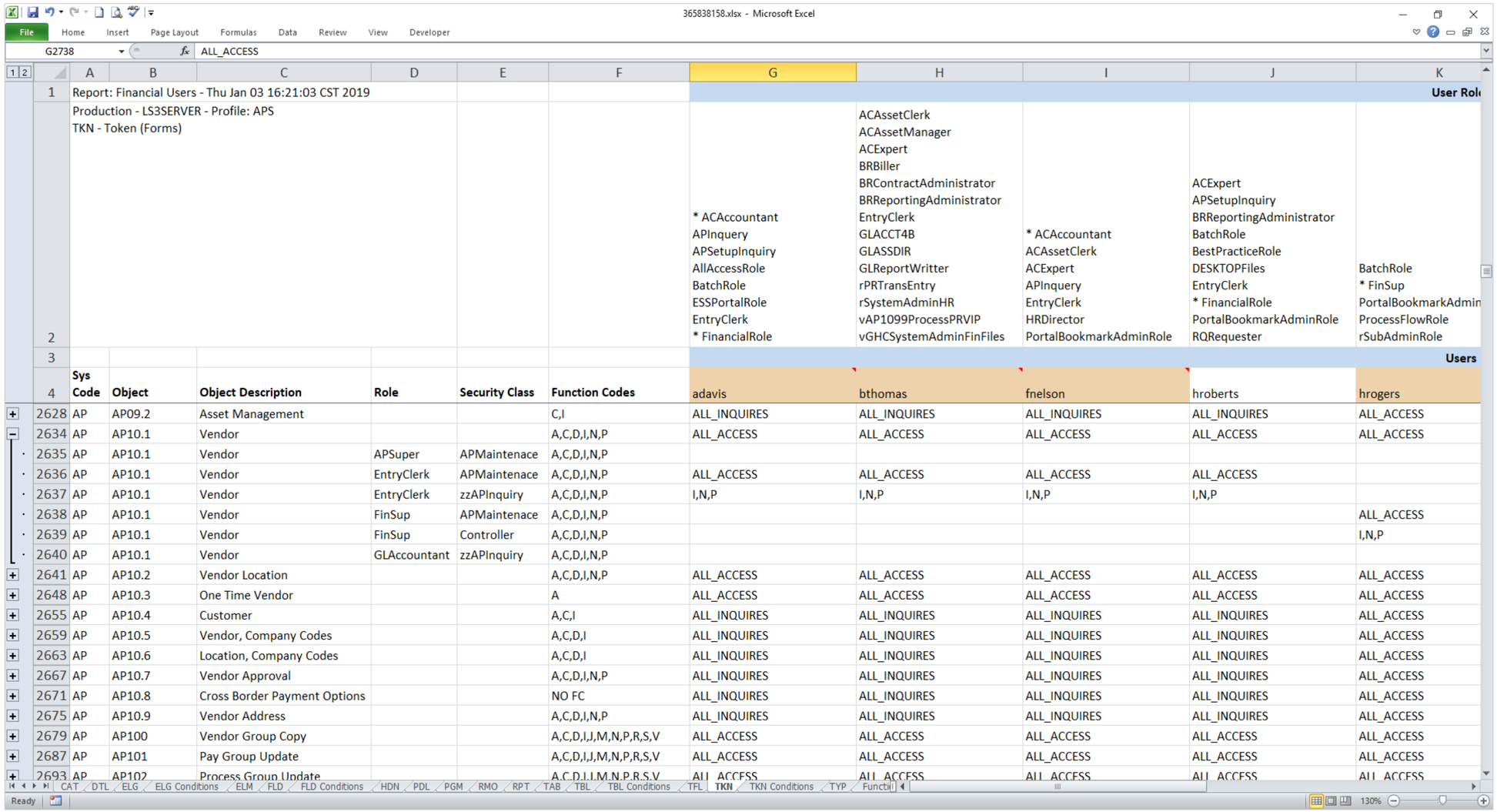
Report Features

- Form Rules
- Table Rules
- Field Rules
- Program Rules
- Form Conditions
- Field Conditions
- Filter by User
- Created in MS Excel
- Unlimited Saved Reports

The Security Analyzer displays the level off access a User will be granted to each object type. The application will resolved the “least restrictive access” criteria to display the exactly level of access allowed. This report will not allow you to control or filter the information viewed, making it audit compliant for your organization.

Security Reporting – Analyzer (S3)

Security & Auditing Solutions for Infor-Lawson S3



365838158.xlsx - Microsoft Excel

File Home Insert Page Layout Formulas Data Review View Developer

G2738 ALL_ACCESS

	A	B	C	D	E	F	G	H	I	J	K
1	Report: Financial Users - Thu Jan 03 16:21:03 CST 2019										User Rol
2	Production - LS3SERVER - Profile: APS TKN - Token (Forms)						* ACAccountant APInquery APSetupInquiry AllAccessRole BatchRole ESSPortalRole EntryClerk * FinancialRole	ACAssetClerk ACAssetManager ACExpert BRBiller BRContractAdministrator BRReportingAdministrator EntryClerk GLACCT4B GLASSDIR GLReportWritter rPRTransEntry rSystemAdminHR vAP1099ProcessPRVIP vGHCSystemAdminFinFiles	* ACAccountant ACAssetClerk ACExpert APInquery EntryClerk HRDirector PortalBookmarkAdminRole	ACExpert APSetupInquiry BRReportingAdministrator BatchRole BestPracticeRole DESKTOPFiles EntryClerk * FinancialRole PortalBookmarkAdminRole RQRequester	BatchRole * FinSup PortalBookmarkAdmin ProcessFlowRole rSubAdminRole
3											Users
4	Sys Code	Object	Object Description	Role	Security Class	Function Codes	adavis	bthomas	fnelson	hroberts	hrogers
2628	AP	AP09.2	Asset Management			C,I	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2634	AP	AP10.1	Vendor			A,C,D,I,N,P	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS
2635	AP	AP10.1	Vendor	APSuper	APMaintenace	A,C,D,I,N,P					
2636	AP	AP10.1	Vendor	EntryClerk	APMaintenace	A,C,D,I,N,P	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	
2637	AP	AP10.1	Vendor	EntryClerk	zzAPInquiry	A,C,D,I,N,P	I,N,P	I,N,P	I,N,P	I,N,P	
2638	AP	AP10.1	Vendor	FinSup	APMaintenace	A,C,D,I,N,P					ALL_ACCESS
2639	AP	AP10.1	Vendor	FinSup	Controller	A,C,D,I,N,P					I,N,P
2640	AP	AP10.1	Vendor	GLAccountant	zzAPInquiry	A,C,D,I,N,P					
2641	AP	AP10.2	Vendor Location			A,C,D,I,N,P	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS
2648	AP	AP10.3	One Time Vendor			A	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS
2655	AP	AP10.4	Customer			A,C,I	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2659	AP	AP10.5	Vendor, Company Codes			A,C,D,I	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2663	AP	AP10.6	Location, Company Codes			A,C,D,I	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2667	AP	AP10.7	Vendor Approval			A,C,D,I,N,P	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2671	AP	AP10.8	Cross Border Payment Options			NO FC	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2675	AP	AP10.9	Vendor Address			A,C,D,I,N,P	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_INQUIRES	ALL_ACCESS
2679	AP	AP100	Vendor Group Copy			A,C,D,I,J,M,N,P,R,S,V	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS
2687	AP	AP101	Pay Group Update			A,C,D,I,J,M,N,P,R,S,V	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS
2693	AP	AP102	Process Group Update			A,C,D,I,J,M,N,P,R,S,V	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS	ALL_ACCESS

CAT DTL ELG ELG Conditions ELM FLD FLD Conditions HDN PDL PGM RMO RPT TAB TBL TBL Conditions TFL TKN TKN Conditions TYP Functi

Ready 130%

Object Types Included

- Forms
- Form Conditions
- Categories
- Detail Pains (Tabs)
- Element Groups
- Element Conditions
- Fields
- Field Conditions
- Hidden Fields
- Product Line
- Program Codes
- Resource Manager
- Reports
- Tables
- Table Conditions
- Table Fields
- Securable Types

By creating a column for each user you can easily view the access provided for any given object.

Related Products

Security & Auditing Solutions for Infor-Lawson S3

Security Reporting

Provides detailed analysis for either LS or Landmark security including all assignments for Users, Actors, Roles, Security Classes, Tokens, Rules, Attributes, Business Classes, Executables and Modules.

Security Modeling & Utilities

Create ‘what-if’ simulations in your security model without changing any actual security settings and report back on what users are affected. Simulation options include User-Role, Role-Security Class, Security Class object, or Form Rule assignments.

Security Auditing

Our security audit report enables you to monitor all changes to your security model including the before and after values of any specific setting.

Related Products

Security & Auditing Solutions for Infor-Lawson S3

Segregation of Duties (SoD)

SoD reports validate that the correct checks and balances have been implemented within the security model to avoid potential fraudulent activity.

Activity Monitor

Provides insight and control over your Lawson applications by monitoring user activity. Use this information to validate your Lawson security settings, monitor user activity, measure peak usage times or monitor software usage patterns.

SoD Remediation

Our SoD Remediation tools provide further insight into SoD violations by uniquely identifying conflicts with actual utilization.

Kinsey & Kinsey, Inc.
26 North Park Boulevard
Glen Ellyn, IL. 60137
630-858-4866
g.henson@kinsey.com
call 757-621-8236
www.kinsey.com

Call us to schedule a live presentation!

We hope you found this helpful!