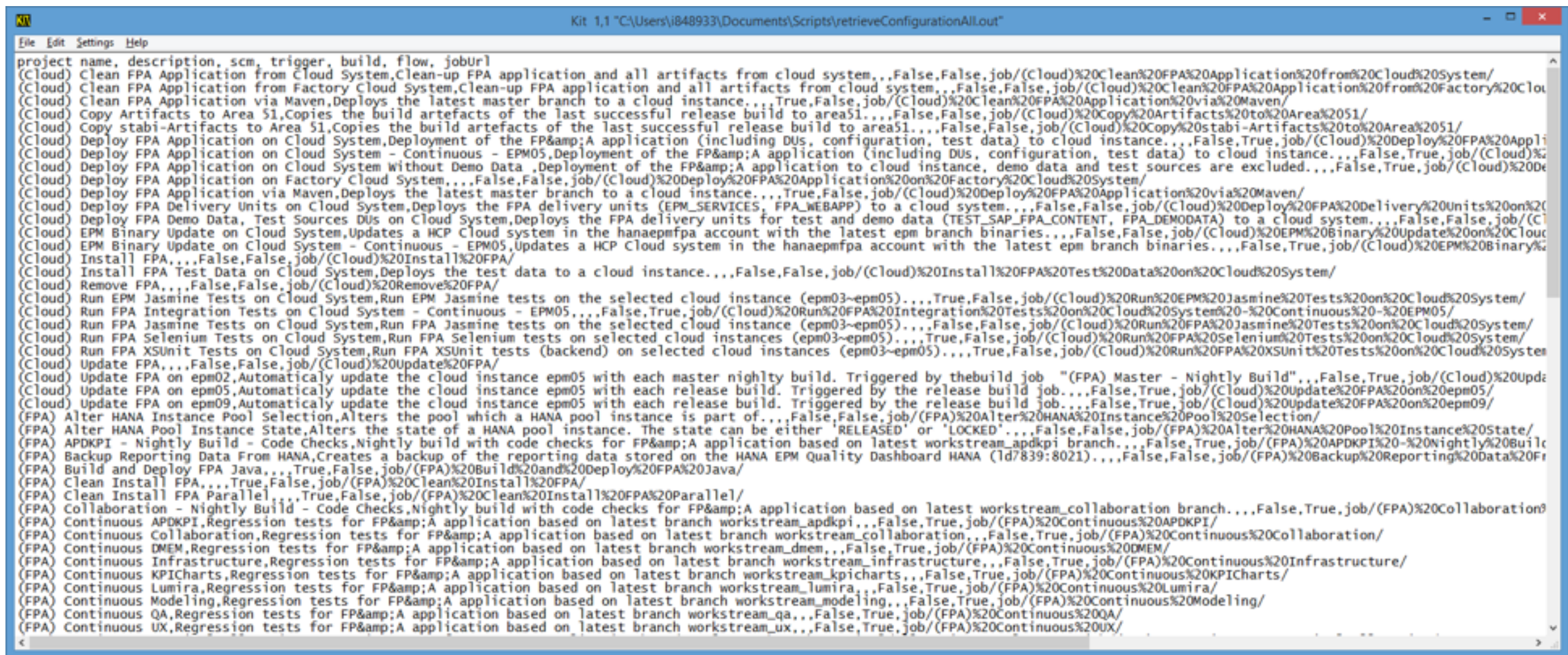


Research Sync Up 1

2015.06.12

Retrieve Info of Configuration of Build Jobs

- Project name, description, under scm? triggered by? call Maven? has downstream/upstream projects? ...



The screenshot shows a Notepad++ window titled "Kit, 1.1 \"C:\Users\j848933\Documents\Scripts\retrieveConfigurationAllOut\"". The window contains a list of build jobs, each with a project name, description, scm, trigger, build, flow, and jobUrl. The jobs are listed in a table-like format with columns: project name, description, scm, trigger, build, flow, jobUrl. The jobs are as follows:

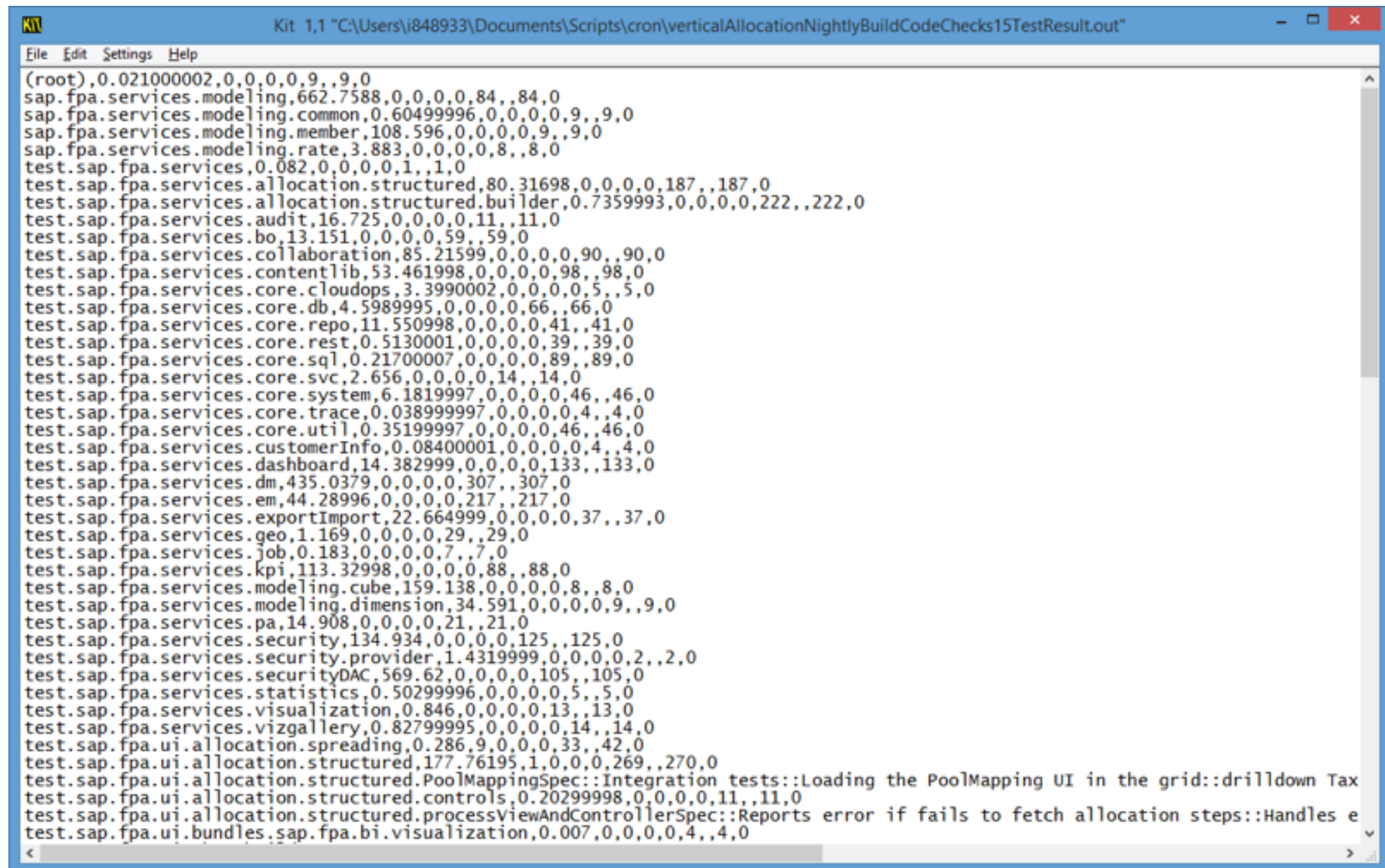
project name	description	scm	trigger	build	flow	jobUrl
(Cloud) Clean FPA Application from Cloud System	Clean-up FPA application and all artifacts from cloud system...	False	False	job/(Cloud)%20Clean%20FPA%20Application%20from%20Cloud%20System/		
(Cloud) Clean FPA Application from Factory Cloud System	Clean-up FPA application and all artifacts from cloud system...	False	False	job/(Cloud)%20Clean%20FPA%20Application%20from%20Factory%20Cloud%20System/		
(Cloud) Clean FPA Application via Maven	Deploys the latest master branch to a cloud instance...	True	False	job/(Cloud)%20Clean%20FPA%20Application%20via%20Maven/		
(Cloud) Copy Artifacts to Area 51	Copies the build artefacts of the last successful release build to area51...	False	False	job/(Cloud)%20Copy%20Artifacts%20to%20Area%2051/		
(Cloud) Copy stabi-Artifacts to Area 51	Copies the build artefacts of the last successful release build to area51...	False	False	job/(Cloud)%20Copy%20stabi-Artifacts%20to%20Area%2051/		
(Cloud) Deploy FPA Application on Cloud System	Deployment of the FP&A application (including DUS, configuration, test data) to cloud instance...	False	True	job/(Cloud)%20Deploy%20FPA%20Application%20on%20Cloud%20System/		
(Cloud) Deploy FPA Application on Cloud System - Continuous - EPM05	Deployment of the FP&A application (including DUS, configuration, test data) to cloud instance...	False	True	job/(Cloud)%20Deploy%20FPA%20Application%20on%20Cloud%20System%20-%20Continuous%20-%20EPM05/		
(Cloud) Deploy FPA Application on Cloud System Without Demo Data	Deployment of the FP&A application to cloud instance, demo data and test sources are excluded...	False	True	job/(Cloud)%20Deploy%20FPA%20Application%20on%20Cloud%20System%20Without%20Demo%20Data/		
(Cloud) Deploy FPA Application on Factory Cloud System	Deploys the latest master branch to a cloud instance...	True	False	job/(Cloud)%20Deploy%20FPA%20Application%20on%20Factory%20Cloud%20System/		
(Cloud) Deploy FPA Application via Maven	Deploys the latest master branch to a cloud instance...	True	False	job/(Cloud)%20Deploy%20FPA%20Application%20on%20Factory%20Cloud%20System%20via%20Maven/		
(Cloud) Deploy FPA Delivery Units on Cloud System	Deploys the FPA delivery units (EPM_SERVICES, FPA_WEBAPP) to a cloud system...	False	False	job/(Cloud)%20Deploy%20FPA%20Delivery%20Units%20on%20Cloud%20System/		
(Cloud) Deploy FPA Demo Data, Test Sources DUS on Cloud System	Deploys the FPA delivery units for test and demo data (TEST_SAP_FPA_CONTENT, FPA_DEMODATA) to a cloud system...	False	False	job/(Cloud)%20Deploy%20FPA%20Delivery%20Units%20on%20Cloud%20System%20With%20Demo%20Data/		
(Cloud) EPM Binary Update on Cloud System	Updates a HCP Cloud system in the hanaepm account with the latest epm branch binaries...	False	False	job/(Cloud)%20EPM%20Binary%20Update%20on%20Cloud%20System/		
(Cloud) EPM Binary Update on Cloud System - Continuous - EPM05	Updates a HCP Cloud system in the hanaepm account with the latest epm branch binaries...	False	True	job/(Cloud)%20EPM%20Binary%20Update%20on%20Cloud%20System%20-%20Continuous%20-%20EPM05/		
(Cloud) Install FPA	Deploys the latest master branch to a cloud instance...	False	False	job/(Cloud)%20Install%20FPA/		
(Cloud) Install FPA Test Data on Cloud System	Deploys the test data to a cloud instance...	False	False	job/(Cloud)%20Install%20FPA%20Test%20Data%20on%20Cloud%20System/		
(Cloud) Remove FPA	Removes the FPA application from a cloud instance...	False	False	job/(Cloud)%20Remove%20FPA/		
(Cloud) Run EPM Jasmine Tests on Cloud System	Run EPM Jasmine tests on the selected cloud instance (epm03~epm05)...	True	False	job/(Cloud)%20Run%20EPM%20Jasmine%20Tests%20on%20Cloud%20System/		
(Cloud) Run FPA Jasmine Tests on Cloud System	Run FPA Jasmine tests on the selected cloud instance (epm03~epm05)...	False	False	job/(Cloud)%20Run%20FPA%20Jasmine%20Tests%20on%20Cloud%20System/		
(Cloud) Run FPA Selenium Tests on Cloud System	Run FPA Selenium tests on selected cloud instances (epm03~epm05)...	True	False	job/(Cloud)%20Run%20FPA%20Selenium%20Tests%20on%20Cloud%20System/		
(Cloud) Run FPA XUnit Tests on Cloud System	Run FPA XUnit tests (backend) on selected cloud instances (epm03~epm05)...	True	False	job/(Cloud)%20Run%20FPA%20XUnit%20Tests%20on%20Cloud%20System/		
(Cloud) Update FPA	Updates the FPA application based on latest branch workstream_collaboration branch...	False	True	job/(FPA)%20Update%20FPA/		
(Cloud) Update FPA on epm02	Automatically update the cloud instance epm05 with each master nightly build. Triggered by the build job \"(FPA) Master - Nightly Build\"...	False	True	job/(Cloud)%20Update%20FPA%20on%20epm02/		
(Cloud) Update FPA on epm05	Automatically update the cloud instance epm05 with each release build. Triggered by the release build job...	False	True	job/(Cloud)%20Update%20FPA%20on%20epm05/		
(Cloud) Update FPA on epm09	Automatically update the cloud instance epm05 with each release build. Triggered by the release build job...	False	True	job/(Cloud)%20Update%20FPA%20on%20epm09/		
(FPA) Alter HANA Instance Pool Selection	Alters the pool which a HANA pool instance is part of...	False	False	job/(FPA)%20Alter%20HANA%20Instance%20Pool%20Selection/		
(FPA) Alter HANA Pool Instance State	Alters the state of a HANA pool instance. The state can be either 'RELEASED' or 'LOCKED'...	False	False	job/(FPA)%20Alter%20HANA%20Pool%20Instance%20State/		
(FPA) APDKPI - Nightly Build - Code Checks	Nightly build with code checks for FP&A application based on latest branch workstream_apdkpi...	False	True	job/(FPA)%20APDKPI%20-%20Nightly%20Build%20-%20Code%20Checks/		
(FPA) Backup Reporting Data From HANA	Creates a backup of the reporting data stored on the HANA EPM Quality Dashboard HANA (Id7839:8021)...	False	False	job/(FPA)%20Backup%20Reporting%20Data%20From%20HANA/		
(FPA) Build and Deploy FPA Java	Builds and deploys the FPA Java application...	True	False	job/(FPA)%20Build%20and%20Deploy%20FPA%20Java/		
(FPA) Clean Install FPA	Cleans and installs the FPA application...	True	False	job/(FPA)%20Clean%20Install%20FPA/		
(FPA) Clean Install FPA Parallel	Cleans and installs the FPA application in parallel...	True	False	job/(FPA)%20Clean%20Install%20FPA%20Parallel/		
(FPA) Collaboration - Nightly Build - Code Checks	Nightly build with code checks for FP&A application based on latest branch workstream_collaboration branch...	False	True	job/(FPA)%20Collaboration%20-%20Nightly%20Build%20-%20Code%20Checks/		
(FPA) Continuous APDKPI	Regression tests for FP&A application based on latest branch workstream_apdkpi...	False	True	job/(FPA)%20Continuous%20APDKPI/		
(FPA) Continuous Collaboration	Regression tests for FP&A application based on latest branch workstream_collaboration...	False	True	job/(FPA)%20Continuous%20Collaboration/		
(FPA) Continuous DMEM	Regression tests for FP&A application based on latest branch workstream_dmem...	False	True	job/(FPA)%20Continuous%20DMEM/		
(FPA) Continuous Infrastructure	Regression tests for FP&A application based on latest branch workstream_infrastructure...	False	True	job/(FPA)%20Continuous%20Infrastructure/		
(FPA) Continuous KPCharts	Regression tests for FP&A application based on latest branch workstream_kpcharts...	False	True	job/(FPA)%20Continuous%20KPCharts/		
(FPA) Continuous Lumira	Regression tests for FP&A application based on latest branch workstream_lumira...	False	True	job/(FPA)%20Continuous%20Lumira/		
(FPA) Continuous Modeling	Regression tests for FP&A application based on latest branch workstream_modeling...	False	True	job/(FPA)%20Continuous%20Modeling/		
(FPA) Continuous QA	Regression tests for FP&A application based on latest branch workstream_qa...	False	True	job/(FPA)%20Continuous%20QA/		
(FPA) Continuous UX	Regression tests for FP&A application based on latest branch workstream_ux...	False	True	job/(FPA)%20Continuous%20UX/		

CRON Job To Save Build Console Output

- Run script at 00:00:00 a.m. to retrieve all new build jobs console outputs

Retrieve Info of Test Reports

- Package level: pkg name, duration, #failure, #passed, #skipped ...

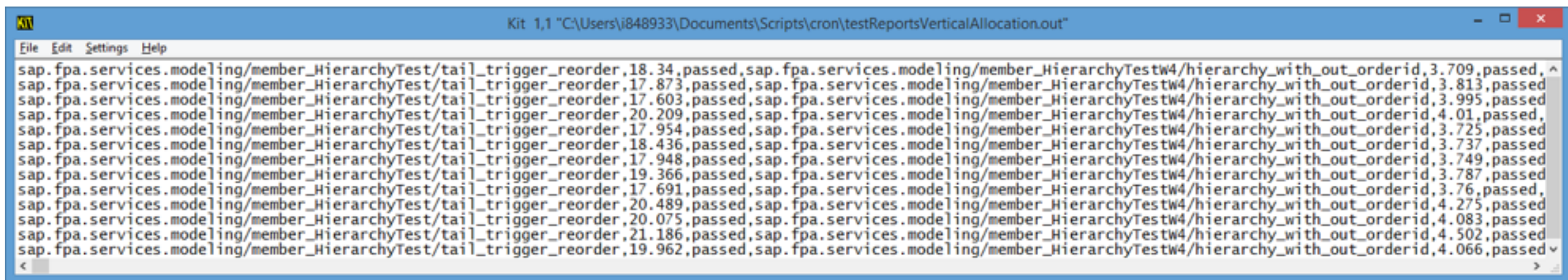


The screenshot shows a Notepad++ window with the title "Kit 1,1 \"C:\\Users\\i848933\\Documents\\Scripts\\cron\\verticalAllocationNightlyBuildCodeChecks15TestResult.out\"". The window contains a large block of text representing test results. Each line follows a similar pattern: a package name followed by a duration and counts for failures, passed tests, and skipped tests, separated by commas. For example, the first line is "(root),0.021000002,0,0,0,0,9,,9,0". The package names include various SAP FPA services and UI components, such as "sap.fpa.services.modeling", "test.sap.fpa.services.allocation.structured", and "test.sap.fpa.ui.allocation.structured". The window has a standard menu bar with "File", "Edit", "Settings", and "Help".

```
(root),0.021000002,0,0,0,0,9,,9,0
sap.fpa.services.modeling,662.7588,0,0,0,0,84,,84,0
sap.fpa.services.modeling.common,0.60499996,0,0,0,0,9,,9,0
sap.fpa.services.modeling.member,108.596,0,0,0,0,9,,9,0
sap.fpa.services.modeling.rate,3.883,0,0,0,0,8,,8,0
test.sap.fpa.services,0.082,0,0,0,0,1,,1,0
test.sap.fpa.services.allocation.structured,80.31698,0,0,0,0,187,,187,0
test.sap.fpa.services.allocation.structured.builder,0.7359993,0,0,0,0,222,,222,0
test.sap.fpa.services.audit,16.725,0,0,0,0,11,,11,0
test.sap.fpa.services.bo,13.151,0,0,0,0,59,,59,0
test.sap.fpa.services.collaboration,85.21599,0,0,0,0,90,,90,0
test.sap.fpa.services.contentlib,53.461998,0,0,0,0,98,,98,0
test.sap.fpa.services.core.cloudops,3.3990002,0,0,0,0,5,,5,0
test.sap.fpa.services.core.db,4.5989995,0,0,0,0,66,,66,0
test.sap.fpa.services.core.repo,11.550998,0,0,0,0,41,,41,0
test.sap.fpa.services.core.rest,0.5130001,0,0,0,0,39,,39,0
test.sap.fpa.services.core.sql,0.21700007,0,0,0,0,89,,89,0
test.sap.fpa.services.core.svc,2.656,0,0,0,0,14,,14,0
test.sap.fpa.services.core.system,6.1819997,0,0,0,0,46,,46,0
test.sap.fpa.services.core.trace,0.038999997,0,0,0,0,4,,4,0
test.sap.fpa.services.core.util,0.35199997,0,0,0,0,46,,46,0
test.sap.fpa.services.customerInfo,0.08400001,0,0,0,0,4,,4,0
test.sap.fpa.services.dashboard,14.382999,0,0,0,0,133,,133,0
test.sap.fpa.services.dm,435.0379,0,0,0,0,307,,307,0
test.sap.fpa.services.em,44.28996,0,0,0,0,217,,217,0
test.sap.fpa.services.exportImport,22.664999,0,0,0,0,37,,37,0
test.sap.fpa.services.geo,1.169,0,0,0,0,29,,29,0
test.sap.fpa.services.job,0.183,0,0,0,0,7,,7,0
test.sap.fpa.services.kpi,113.32998,0,0,0,0,88,,88,0
test.sap.fpa.services.modeling.cube,159.138,0,0,0,0,8,,8,0
test.sap.fpa.services.modeling.dimension,34.591,0,0,0,0,9,,9,0
test.sap.fpa.services.pa,14.908,0,0,0,0,21,,21,0
test.sap.fpa.services.security,134.934,0,0,0,0,125,,125,0
test.sap.fpa.services.security.provider,1.4319999,0,0,0,0,2,,2,0
test.sap.fpa.services.securityDAC,569.62,0,0,0,0,105,,105,0
test.sap.fpa.services.statistics,0.50299996,0,0,0,0,5,,5,0
test.sap.fpa.services.visualization,0.846,0,0,0,0,13,,13,0
test.sap.fpa.services.vizgallery,0.82799995,0,0,0,0,14,,14,0
test.sap.fpa.ui.allocation.spreading,0.286,9,0,0,0,33,,42,0
test.sap.fpa.ui.allocation.structured,177.76195,1,0,0,0,269,,270,0
test.sap.fpa.ui.allocation.structured.PoolMappingSpec::Integration tests::Loading the PoolMapping UI in the grid::drilldown Tax
test.sap.fpa.ui.allocation.structured.controls,0.20299998,0,0,0,0,11,,11,0
test.sap.fpa.ui.allocation.structured.processViewAndControllerSpec::Reports error if fails to fetch allocation steps::Handles e
test.sap.fpa.ui.bundles.sap.fpa.bi.visualization,0.007,0,0,0,0,4,,4,0
```

Retrieve Info of Test Reports

- Single test level:
- test1, duration, passed/failed/skipped? test2, duration, passed/failed/skipped ...



The screenshot shows a Notepad++ window titled "Kit 1,1 \"C:\\Users\\j848933\\Documents\\Scripts\\cron\\testReportsVerticalAllocation.out\"". The window contains a list of test results in a comma-separated format. Each line represents a test case, including its path, duration, status, and a unique identifier. All tests shown in the snippet have a status of "passed".

```
File Edit Settings Help
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,18.34,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.709,passed,^
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,17.873,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.813,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,17.603,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.995,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,20.209,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,4.01,passed,
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,17.954,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.725,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,18.436,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.737,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,17.948,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.749,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,19.366,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.787,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,17.691,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,3.76,passed,
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,20.489,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,4.275,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,20.075,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,4.083,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,21.186,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,4.502,passed
sap.fpa.services.modeling/member_HierarchyTest/tail_trigger_reorder,19.962,passed,sap.fpa.services.modeling/member_HierarchyTestw4/hierarchy_with_out_orderid,4.066,passed
```

Simple Analytic Model Try-out

