



PEOPLESOFT SPLIT UTILITY

Split analysis and development activities have continued to become increasingly automated, saving time and money while lowering risk. People Tech team, has made the CS/ HCM Split Analysis Utility available to all our PeopleSoft customers. This utility provides a mechanism to consolidate all the impacted objects from Record PeopleCode to Roles and Permission Lists. Which in turn helps in estimating the amount of work involved during the Analysis and Development phase of the project.

| PeopleSoft CS-HCM Split Analyzer

One point solution to analyze and quickly see all the impacted objects during the split and also estimate the amount of work involved in completing the Split project.

Key Features

- Application completely custom built in PeopleSoft.
- PeopleCode analysis of all type of objects like Component, Page, Record, AppEngine etc.
- Analysis of objects like SQRs, SQCs.
- Security Analysis (Component, Permission List, Roles etc).
- SQL objects and PS Query analysis.
- The tool gives an easy to use interface to see all the object categorization and the impact.
- A process to generate reports on all the impacted objects.
- The process takes less than an hour for analysis
- Takes less than 10 minutes for the user to analyze the selected objects.

At a University

One of the biggest Universities uses PeopleSoft software applications for Human Resources and Student Information. As PeopleSoft no longer supports this single-database architecture, we have started a project to separate the two applications to run on distinct database and systems architecture.

Experienced consultants from People Tech were involved in analysis and testing to ensure the appropriate integration points, continue to work seamlessly behind the scenes so the end user have the same single-application experience as existed prior to the project.

The tool has been helping the client complete the analysis sooner with just 2 resources in 1 month. It has reduced the confusion caused by all the excel sheets maintained to do the analysis and also the time consumed in re-generating the reports whenever there is a minor change.

Impact Analysis Engine

Run Control ID: PSSPLIT [Report Manager](#) [Process Monitor](#)

File Run Parameters

Process Files
Path to file with LIST of files to process (e.g. sqrs)
File List Path
Check results in PS_CCI_IMP_HDR, PS_CCI_IMP_DTL

Process SQL

Process SQLs

PeopleCode Run Parameters

Process PeopleCode
Pick the PeopleCode Object that needs to be analyzed.
Component PeopleCode

Security Run Parameters

Process Security
Pick the Security Object that needs to be analyzed.
Component Type of Security

Security Analysis

Component Category | CI Category | Web Service Category

Component | Record | Menu

Component Name	Group Code	Impact Type
1	<input type="text"/>	<input type="text"/>

Component Category | [CI Category](#) | [Web Service Category](#) | [Menu](#)

About People Tech

People Tech delivers industry-focused client success by providing consulting, technical, and managed services for the deployment, management, and optimization of next-generation applications and technology.

We've helped many colleges and universities maximize their total technology investment.



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