

## BPP Merge Field List

*This document is NOT meant to be a report template. This is not what you should upload into BPP. Instead, this is meant to serve the purpose as an easier way to decide what data you may wish to include in your report. You can copy and paste merge fields from this document into the word document (you will design for your report).*

*This document contains merge fields for both tables and/or individual data items. In order to have information repeated or grouped in your report you need to use “table” merge fields. Just like on a book shelf you may choose to have book ends on both sides. Think of these “table” merge fields as book-ends. You need to have one at the beginning and ending of each table. The merge fields contained within those book-ends will be repeated. So table merge fields look like this: “TableStart:tablename” and “TableEnd:tablename”. The tables we support are shown in the various sections below. Some items may not have a table because it doesn’t make sense. For example, there is not a table for “Project” (because there is only one project – for a result).*

### Table Name: Project

- Created by: «ProjectCreatedBy»
- Created date: «ProjectCreatedDate»
- Description: «ProjectDescription»
- Modified by: «ProjectModifiedBy»
- Modified date: «ProjectModifiedDate»
- Name: «ProjectName»
- Notes: «ProjectNotes»

### Table Name: Process

*This really will refer to the starting process of a result. Most of the time, you will want to utilize the “LogProcess”. Refer to merge fields for “LogProcess” (below)*

- Certify Level: «ProcessCertifyLevel»
- Created by: «ProcessCreatedBy»

- Created date: «ProcessCreatedDate»
- Description: «ProcessDescription»
- Folder Name: «ProcessFolderName»
- Layout: «ProcessLayout»
- Layout (Full Path) : «ProcessLayoutFullPath»
- Modified by: «ProcessModifiedBy»
- Modified date: «ProcessModifiedDate»
- Name: «ProcessName»
- Owner User: «ProcessOwnerUser»
- Owner Group: «ProcessOwnerGroup»
- Process Status: «ProcessProcessStatus»
- Record Set: «ProcessRecordSet»
- Record Set Mode: «ProcessRecordSetMode»
- Record Set Variable Name: «ProcessRecordSetVariableName»
- Record Set Variable Name (w/ Folder) : «ProcessRecordSetVariableNameWithFolder»
- Result Log Status: «ProcessResultLogStatus»
- Process Status: «ProcessProcessStatus»
- Team: «ProcessTeam»

**Table Name: Results Summary**

- # Aborted Steps: «ResultsSummary#AbortedSteps»
- # Executed Processes: «ResultsSummary#ExecutedProcesses»
- # Executed Steps : «ResultsSummary#ExecutedSteps»
- # Failed Steps: «ResultsSummary#FailedSteps»
- # Passed Steps: «ResultsSummary#PassedSteps»

- # Processes: «ResultsSummary#Processes»
- # Skipped Steps: «ResultsSummary#SkippedSteps»
- # Test Steps: «ResultsSummary#TestSteps»
- Created by: «ResultsSummaryCreatedBy»
- Created date: «ResultsSummaryCreatedDate»
- Elapsed Time: «ResultsSummaryElapsedTime»
- End Time: «ResultsSummaryEndTime»
- Error Message: «ResultsSummaryErrorMessage»
- Layout: «ResultsSummaryLayout»
- Modified by: «ResultsSummaryModifiedBy»
- Modified date: «ResultsSummaryModifiedDate»
- Record Set Identifier : «ResultsSummaryRecordSetIdentifier»
- Record Set Mode: «ResultsSummaryRecordSetMode»
- Result Promoted: «ResultsSummaryResultPromoted»
- Result Status: «ResultsSummaryResultStatus»
- Root Process Folder Name : «ResultsSummaryRootProcessFolderName»
- Root Process Name : «ResultsSummaryRootProcessName»
- Root Process Description: «ResultsSummaryRootProcessDescription»
- Root Result Status: «ResultsSummaryRootResultStatus»
- Start Time: «ResultsSummaryStartTime»
- Title: «ResultsSummaryTitle»

## Table Name: Log Process

*“LogProcess” refers to all the processes that are executed for a particular Certify result. This is more than likely what you will want to use if you wish to include Certify process information within your report.*

### Tables for Process:

*If you wish to show the process names only one time, then you should use the following table(s):*

«TableStart:ExecutedProcesses»

«TableEnd:ExecutedProcesses»

*If you wish to show the process names repeatedly, where it makes sense. For example, let’s say that you plan on building a report where you show the steps in the order they were executed, and want to also group or show processes for those steps, then the table you will want to use are these:*

«TableStart:ResultProcesses»

«TableEnd:ResultProcesses»

- # Aborted Steps: «LogProcess#AbortedSteps»
- # Failed Steps: «LogProcess#FailedSteps»
- # Passed Steps: «LogProcess#PassedSteps»
- # Record Sets : «LogProcess#RecordSets»
- # Skipped Steps: «LogProcess#SkippedSteps»
- # Test Steps: «LogProcess#TestSteps»
- Created by: «LogProcessCreatedBy»
- Created date: «LogProcessCreatedDate»
- Description: «LogProcessDescription»
- Elapsed Time: «LogProcessElapsedTime»
- End Time: «LogProcessEndTime»
- Error Message: «LogProcessErrorMessage»
- Layout: «LogProcessLayout»
- Modified by: «LogProcessModifiedBy»

- Modified date: «LogProcessModifiedDate»
- Outline Level : «LogProcessOutlineLevel»
- Process Folder: «LogProcessProcessFolder»
- Process Name: «LogProcessProcessName»
- Process Name (with Folder Path) : «LogProcessProcessNamewithFolderPath»
- Record Set : «LogProcessRecordSet»
- Record Set Index : «LogProcessRecordSetIndex»
- Record Set Mode: «LogProcessRecordSetMode»
- Result of Record: «LogProcessResultofRecord»
- Start Time: «LogProcessStartTime»
- Status : «LogProcessStatus»

*There are also the following merge fields that relate to the actual layout, recordset used at runtime during the execution:*

- Layout Name: «ExecProcessesLayoutName»
- Record Set: «ExecProcessRecordsetName»
- Record Set Mode : «ExecProcessRecordsetMode»

### **Table Name: Process Record Set**

*When you want to include the actual data contained within a recordset (at the process-level), you can utilize this table to do so.*

*The table you use for recordset data depends upon which table you use for processes. This table must always be used within a process table. The question is – which one.*

*If you are using the “ExecutedProcesses” table, then you will need to use the following table:*

«TableStart:ProcessRecordset»

«TableEnd:ProcessRecordset»

If you are using the “ResultProcesses” table, then you will need to use the following table:

«TableStart:ResultProcessRecordset»

«TableEnd:ResultProcessRecordset»

- Variable Name: «ExecProcessRecordsetVariableName»
- Variable Type: «ExecProcessRecordsetVariableType»
- Variable Value: «ExecProcessRecordsetVariableValue»

### **Table Name: Step**

There are three choices you have when you want to include steps in your report.

Choices:

- Steps (only)

*If you want to only have steps, then you must only include the table merge fields below:*

«TableStart:TestSteps»

«TableEnd:TestSteps»

- Windows and Steps

*If you want to have the steps included, but show with a “window name” heading / grouping then you will need to include the tables and merge fields in a fashion like this:*

«TableStart:Windows»«WindowName»

«TableStart:TestSteps»

«StepNarrative»

«TableEnd:TestSteps»

«TableEnd:Windows»

- Windows, Steps and Step Parameters

*If you want to have the steps and their parameters included, here is the step parameter heading / grouping then you will need to include the tables and merge fields in a fashion like this:*

«TableStart:Windows»«WindowName»

«TableStart:TestSteps»

«StepNarrative»

«TableStart:StepParms»

«StepParmsParmValue»

«TableEnd:StepParms»

«TableEnd:TestSteps»

«TableEnd:Windows»

- Processes, Windows and Steps

*If you want to have the steps included, but show with a “window name” heading / grouping as well as a process name heading / grouping then you will need to include the tables and merge fields in a fashion like this:*

«TableStart:ResultProcesses»«LogProcessProcessName»

«TableStart:Windows»«WindowName»

«TableStart:TestSteps»

«StepNarrative»

«TableEnd:TestSteps»

«TableEnd:Windows»

«TableEnd:ResultProcesses»

- Action Name: «StepActionName»
- Application Version: «StepApplicationVersion»
- Created By: «StepCreatedBy»
- Created Date: «StepCreatedDate»
- Dispatcher Location: «StepDispatcherLocation»
- Elapsed Time: «StepElapsedTime»
- End Date: «StepEndDate»

- Error: «StepError»
- Execution Status: «StepExecutionStatus»
- Interface Result: «StepInterfaceResult»
- Interface Result Action: «StepInterfaceResultAction»
- Log Status: «StepLogStatus»
- Modified By: «StepModifiedBy»
- Modified Date: «StepModifiedDate»
- Narrative: «StepNarrative»
- Object Name: «StepObjectName»
- Process Name: «StepProcessName»
- Process Name (with Folder Path) : «StepProcessNamewithFolderPath»
- Process Folder: «StepProcessFolder»
- Process Description: «StepProcessDescription»
- Interface Library: «StepInterfaceLibrary»
- Snapshot: «Image:StepSnapshot»
- Start Date: «StepStartDate»
- Test Engine: «StepTestEngine»
- Window Name: «StepWindowName»

*There are also the following merge fields that relate to the actual layout, recordset used at runtime during the execution:*

- Layout Name: «ExecStepLayoutName»
- Record Set: «ExecStepRecordsetName»
- Record Set Mode: «ExecStepRecordsetMode»



*There are also the following merge fields that relate to the step parameters used at runtime during the execution:*

- Parameter Name: «StepParmsParmName»
- Parameter Type: «StepParmsParmType»
- Parameter Value: «StepParmsParmValue»
- Variable Name: «StepParmsVariableName»

### **Table Name: Step Record Set**

*When you want to include the actual data contained within a recordset (at the step-level), you can utilize this table to do so.*

«TableStart:StepRecordset»

«TableEnd:StepRecordset»

- Variable Name: «ExecStepVariableName»
- Variable Type: «ExecStepVariableType»
- Variable Value: «ExecStepVariableValue»