1. Here is what’s in the first Excel Node (Export RIP CDT to Excel):

Note: I ONLY need data in the cells specified in the Cell\_Keys attribute, but added the “id” field to satisfy the plugins requirements. I plan on populating this value in a field that the user will never see.

|  |
| --- |
| **Data Inputs** |
| **Input** | **Field Property** |  |
| Cdt (Any Type) | pv!selectedRIP\_cdt | multiple |
| Cdt\_fields\_to\_export (Text) | ="id" | *Don’t need this data but the field is required* |
| Cell\_Keys (Text) | ={"D2","H2","B7","D7","H7","B9","D9","D10","H10","D11","D12","H14","H15","H16","H17","A20","B21","A23","B24","H24"} |  |
| Cell\_Values (Text) | ={pv!selectedProduct\_cdt.name, today(), pv!selectedRIP\_cdt.ripNumber, pv!selectedRIP\_cdt.needDate, pv!selectedRIP\_cdt.creationDate, pv!selectedRIP\_cdt.clinNumber, pv!selectedRIP\_cdt.chargeNumber, pv!selectedRIP\_cdt.gla, pv!selectedRIP\_cdt.commodityCode, pv!selectedRIP\_cdt.newScale, if(pv!selectedRIP\_cdt.purchaseType = "G", "Goods", "Hardware/Software Specific"), dollar(pv!selectedRIP\_cdt.clinSubtotal), dollar(pv!selectedRIP\_cdt.freightCost), dollar(pv!selectedRIP\_cdt.handlingCost), dollar(pv!selectedRIP\_cdt.totalEstimate), pv!selectedRIP\_cdt.additionalInstr, pv!selectedRIP\_cdt.rmaTechnicalPoc, pv!selectedRIP\_cdt.additionalInfo, pv!selectedRIP\_cdt.rmaConcurrence, pv!selectedRIP\_cdt.ripDecisionDate} |  |
| Document\_name\_to\_create (Text) | =rule!esc\_getFormattedDate()&"\_RIP Report for "&pv!selectedProduct\_cdt.name saveInto: documentName\_txt |  |
| Document\_save\_directory(Folder) | =cons!PSH\_FOLDER\_TEMPORARY\_REPORTS |  |
| Document\_to\_overwrite (Document) | blank |  |
| Excel\_base\_template (Document) | cons!PSH\_DOC\_TEMPLATE\_RIP |  |
| Fail\_on\_error (Boolean) | True |  |
| Include\_header\_row(Boolean) | False |  |
| Sheet\_number (Number(Integer)) | 0 |  |
| Starting\_cell(Text) | ="A32" | *Don’t need data here but it’s required* |
|  |  |  |

Data Outputs: Output\_document: Target = excelReport\_doc

1. Here’s what’s in the second Excel node (Export Justification CDT to Excel):

Note: Again, I ONLY need data in the cells specified in the Cell\_Keys attribute, but added the “id” field to satisfy the plugins requirements. I plan on populating this value in a field that the user will never see. The “id” value DOES get populated in the “A50” cell in this worksheet, but the Cell\_Values data does not.

|  |
| --- |
| **Data Inputs** |
| **Input** | **Field Property** |  |
| Cdt (Any Type) | pv!selectedJustification\_cdt |  |
| Cdt\_fields\_to\_export (Text) | ="id" |  |
| Cell\_Keys (Text) | ={"A6", "A9", "A12", "A15", "A18", "A21", "A24", "A27", "A30", "A33", "A36", "A39", "A42"} |  |
| Cell\_Values (Text) | ={pv!selectedJustification\_cdt.justification, pv!selectedJustification\_cdt.currentState, pv!selectedJustification\_cdt.futureState, pv!selectedJustification\_cdt.productURL,pv!selectedJustification\_cdt.usersSupported, pv!selectedJustification\_cdt.licenseQty, pv!selectedJustification\_cdt.vendorSupportAndTraining, pv!selectedJustification\_cdt.dependencies, pv!selectedJustification\_cdt.associatedProject, pv!selectedJustification\_cdt.aoaConsidered, if(pv!selectedProduct\_cdt.purchaseOrderDate = "", "", year(pv!selectedProduct\_cdt.purchaseOrderDate)), pv!selectedAgreement\_cdt.expiredDate }  |  |
| Document\_name\_to\_create (Text) | =rule!esc\_getFormattedDate()&"\_RIP Report for "&selectedProduct.namesaveInto: documentName\_txt |  |
| Document\_save\_directory(Folder) | For now: =cons!PSH\_FOLDER\_TEMPORARY\_REPORTS=rule!esc\_getRipFolder() |  |
| Document\_to\_overwrite (Document) | pv!excelReport\_doc |  |
| Excel\_base\_template (Document) | pv!excelReport\_doc |  |
| Fail\_on\_error (Boolean) | True |  |
| Include\_header\_row(Boolean) | False |  |
| Sheet\_number (Number(Integer)) | 1 |  |
| Starting\_cell(Text) | ="A50" |  |
|  |  |  |

Data Outputs: Output\_document: Target = excelReport\_doc

1. Here’s what’s in the third Excel node (Export clin Item CDT to Excel):

ONLY need the data specified in the Cdt for this worksheet and the data gets populated correctly.

|  |
| --- |
| **Data Inputs** |
| **Input** | **Field Property** |  |
| Cdt (Any Type) | =pv!selectedRipItems\_cdt |  |
| Cdt\_fields\_to\_export(Text) | ={"itemNumber", "description", "sources", "soleSource", "quantity", "unitIssue", "unitPrice", "suggestedPrice"} |  |
| Cell\_Keys (Text) |  |  |
| Cell\_Values (Text) |  |  |
| Document\_name\_to\_create (Text) | =rule!esc\_getFormattedDate()&"\_RIP Report for "&selectedProduct.namesaveInto: documentName\_txt |  |
| Document\_save\_directory(Folder) | For now: =cons!PSH\_FOLDER\_TEMPORARY\_REPORTS=rule!esc\_getRipFolder() |  |
| Document\_to\_overwrite (Document) | pv!excelReport\_doc |  |
| Excel\_base\_template (Document) | pv!excelReport\_doc |  |
| Fail\_on\_error (Boolean) | True |  |
| Include\_header\_row(Boolean) | False |  |
| Sheet\_number (Number(Integer)) | 2 |  |
| Starting\_cell(Text) | ="A3" |  |
|  |  |  |

Data Outputs: Output\_document: Target = excelReport\_doc