**Business Rules Editor URL:**

[https://sapintelligentbpm-us10-training-businessappsflp-approuter.cfapps.us10.hana.ondemand.com/comsapbpmrule.ruleeditor/index.html#//Projects](https://sapint)

Username: ibpmuserXXX

Password: <as given by tour trainer>

**CREATE DATA OBJECT**

Step11: Create and Configure Other Attributes

| **Name** | **Label** | **Description** | **Type** |
| --- | --- | --- | --- |
| Currency | Currency | Currency | String |
| Country | Country | Country | String |
| TotalCost | Total Cost | Total cost of investment | Number |

Step 15: Create & Configure Data Object Attributes: Approvers

| **Name** | **Label** | **Description** | **Type** |
| --- | --- | --- | --- |
| cm\_userid | Central Manager User ID | User ID of central manager | String |
| lm\_userid | Local Manager User ID | User ID of local manager | String |
| lm\_required | Local Manager Approval Required | Is approval required from local manager? | Boolean |
| cm\_required | Central Manager Approval Required | Is approval required from central manager? | Boolean |

**CREATE DECISION TABLE RULE**

Step 22: Configure Result Cell Expressions

| **Result Column** | **Expression Value** |
| --- | --- |
| Central Manager User ID | 'ibpmuserXXX'  where XXX is your user number |
| Local Manager User ID | 'ibpmuserXXX'  where XXX is your user number |
| Local Manager Approval Required | true |
| Central Manager Approval Required | true |

**INVOKE BUSINESS RULES**

Step 3: Set API Body

{        "RuleServiceId": "ba2229ca79874fe381ced8a4ee6dad21",  
        "Vocabulary": [  
            {  
                "Investment": {  
                    "Currency": "EUR",  
                    "Country": "Germany",  
                    "Type": "Software",  
                    "TotalCost": 10000  
                }  
            }  
        ]  
    }

**Runtime URL:**  
bpmruleruntime.cfapps.us10.hana.ondemand.com

**Client ID:**  
sb-clone-12628bc9-e039-46ed-a77d-342fe0f5d84b!b5326|bpmrulebroker!b2018

**Secret:**   
EHa02gKesOCyfEhjgg1SIT6A3SA=

**tokenURL:**  
sapintelligentbpm-us10.authentication.us10.hana.ondemand.com