Object Script Trigger

Using this trigger type to link a new proposal to all opportunity documents

Now that the data map has created the new proposal, and more importantly, navigated us to the new proposal screen, it's time to create a trigger to do the rest of the magic. On the Proposal Object, create a new "Object Script Trigger", with timing "After Create".

Deployment Status

☑ This trigger is deployed

General Properties

When should this trigger run? In addition to this timing criteria, triggers can also be invoked from workflow actions of the type "Run Triggers".

Timing ☐ Before Create ☐ Before Update ☐ Before Delete ☐ On Finalize
☑ After Create ☐ After Update ☐ After Delete

Type Object Script

Trigger Name `Attach Project Documents`

Integration Name `attach_docs`

If you want this trigger to run only when a particular field changes value, select the field that should fire this trigger here. This option will only affect "Before Update" and "After Update" triggers.

On Field Change `Any Update ▼`

Formula return type: **Void**

```
var arr = rbv_api.getRelatedIds("R94893742", {!R95013586.id});
for (var k=0; k<arr.length; k++) {
    var id = arr[k];
    rbv_api.attach("R95794029","ccOpportunity_document",id,"ccProposal",{!id});
}
//now delete the opportunity. No further need for it.
rbv_api.deleteRecord("ccOpportunity", {!R95013586.id});
```

The content explanation for the trigger is below:

```
//The first line gets reference to the opportunity object. Use the helpers to get the ID: {!R95013586.id}
//Using this ID, we can use an API call to get the related Id's. R94893742 represents the integration
//name of the relationship between Opportunities and Opportunity Documents. It returns an array.
var arr = rbv_api.getRelatedIds("R94893742", {!R95013586.id});

//Now we loop through the array, assign the ID to a variable, and use that ID to attach the documents
//to the newly created proposal, using it's ID token {!id}
for (var k=0; k<arr.length; k++) {
  var id = arr[k];
  rbv_api.attach("R95794029","ccOpportunity_document",id,"ccProposal",{!id});
}
//now delete the opportunity. No further need for it.
rbv_api.deleteRecord("ccOpportunity", {!R95013586.id});
```