

In this example, we will get the **Activity Count** where the **Proposition** is "Root", and the **Activity Type** contains the text "Checkout -".

As we are aggregating, we first need to select which aggregation **function** we are using. We will be using **Sum of the elements in** to get the total number of **Activity Count** for each matching **Proposition** & **Activity Type**:

Proposition - Activity Count - Root + Includes 'Checkout -'

Enter a brief description of your Eligibility Rule

sum of the elements in ...

Next, we open the **DIP**, select the field we want:

Choose a data item as a list

Profiles

Data Items

Functions

Search

Data Adapters

actions

customerMetaData

device

propositions

Activities

Activity Type name

Activity count

Diminished count

Last occurrence

Completed

Cumulative count

Cumulative diminished count

Proposition code

Proposition name

Total count

Activity count

Propositions / Activities / Activity count

You have selected the whole Propositions collection.

If you want to be more specific, add selection criteria

You have selected the whole Activities collection.

If you want to be more specific, add selection criteria

Cancel

Done

You will notice that as we have used this **function**, when we enter the **DIP** we are limited to only fields that return a **number** and that we are not required to apply any filters.

We will select the rule we made for the **Proposition**, and apply our **Activity Type** filter:

Choose a data item as a list

ProfilesData ItemsFunctions

Search

Data Adapters

actions

customerMetaData

device

propositions

Activities

Activity Type name

Activity count

Diminished count

Last occurrence

Completed

Cumulative count

Cumulative diminished count

Proposition code

Proposition name

Total count

Activity count

Propositions / Activities / Activity count

Retrieve the Activity count for Propositions where

Proposition name =

Root

Retrieve the Activity count for Activities where

Activity Type name ≥

Checkout -

Cancel

Next

Finally, we save our rule:

Proposition - Activity Count - Root + Includes 'Checkout -'

Enter a brief description of your Eligibility Rule

sum of the elements in

[Activity count of Root + Includes 'Checkout -']

...