

In this example, we will calculated the **Cumulative Count** for all **Propositions**. To do this, it is recommended to use the Specific **Proposition** method and select the top level **Proposition**, but we will cover how to do it using the aggrigate method for completion.

Whilst we are getting to **Cumulative Count**, we will be using the field **Total Count** as we will be summing the individual **Propositions** manually.

As we are aggrigating, we first need to select which aggrigation **function** we are using. We will be using **Sum of the elements in** to get the value of **Total Counts** for each matching **Proposition**:

Proposition - Cumulative Count - All Propositions

Enter a brief description of your Eligibility Rule

sum of the elements in ...

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

Choose a data item as a list

ProfilesData ItemsFunctions

Q Search

Data Adapters

actions

customerMetaData

device

propositions

Activities

Completed

Cumulative count

Cumulative diminished count

Proposition code

Proposition name

Total count

Total diminished count

Eligibility Rules

Action Attributes

Total count

Propositions / Total count

You have selected the whole Propositions collection.

If you want to be more specific, add selection criteria

Cancel

Done

We will leave the filter empty so that all **Propositions** will be returned.

We can now save our rule:

Proposition - Cumulative Count - All Propositions

Enter a brief description of your Eligibility Rule

sum of the elements in	[ Total count ]	...			
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