AGGREGATION DATAPOINTS



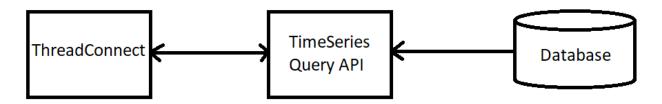
Generates a flowfile on a scheduled basis

Gets Predix authentication token

Inserts text into body of flowfile to specify aggregation datapoints request

Invokes Predix Time Series API to query for aggregation datapoints

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KEY ATTRIBUTES

- GenerateFlowFile: This processor creates a flowfile to start the flow on some timely basis.
- InvokeHttp: getPredixToken This processor gets the generated flowfile and uses it to send a request to get a Predix authentication token.
 - The attribute TokenResponse is used to hold the response containing the authentication token.
- UpdateAttribute: This processor truncates the text of the TokenResponse attribute so it contains nothing but the token itself.

NOTES

- InvokeHttp1: getPredixToken This processor requires a UAA instance already be set up.
 - It requires Basic Authorization string to retrieve the token from that UAA instance.
 - Note that the outgoing flowfile is the Original flowfile and *not* the response from the invocation.

- InvokeHttp₂: Aggregation Datapoints Request — This processor requires input of the predix-zone-id referencing your Predix Time Series service