**Scraped\_News\_Send\_Event\_Documentation**

**Objective:**

Our Objective is to get the Send the Scraped News report from the website only if there is any new news occurred. That news will be returned as a data in JSON format and we send it to a URL.

**Outputs:**

The code will return the data having the parameters like :

SNo, Timestamp, Title, Description, Category, Total Review, Positive Review, Negative Review, Neutral Review etc.

**Where to Send The Data :**

Open the WebScraper.XML Folder and update the DestinationURL with the URL you want to send the Data.

Here we only need to send the Data to <http://192.168.0.116:8081/VaaaN/WebScrappingDataPost> URL So we will send on this only.

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**Understanding The Code :**

1. Importing the required Libraries
2. Parsing The WebScraper.xml to get the required URL where we send the Data.

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1. Creating a Variable Last Count = 0
2. Creating a Function Send Event
3. We make a Function Send Event That:

Iterate Each row of the Data Frame

We initialises Total review = 100

Positive review = 60

Negative review = 20

Neutral review = 20

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1. Initialise a my string having all the variables
2. Posting it on the URL using request.post
3. Printing the text

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1. If new\_text > 0 then only the code will call the SendEvent Function otherwise it will Go outside the while Loop.

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This is how we can update news Every time a new news come and send it to a URL .