**Budget of US government using the Budget Api**

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**Type of project:** Development& Research

**Motivation:** Machine giving access to the people about the information on which the government is spending each and every year how the government is managing the spending of public money .On which areas the government is spending analyzing the information which is given by the open data by the government. To know about the insights of the information and where money is spend. we can actually predict and know the areas where we can progress .

**Objective:** In this project, we are going to create the website where we have all the information of past budgets and also the their expenditures and also the revenue to the government using the api’s provided by the government

**Tools, languages, platforms, used**

* Tools : Visual studio code ,AZURE cloud
* Languages : HTML CSS Java script Angular JS
* Platforms : Windows

**Development Plan**

Stage 1 – know about the data

Stage 2 – use the specific api’s to know the insights

Stage 3 – write the code for the application

Stage 4: deploy the project using cloud service

**Expected project outcome** (Conjecture, Hypothesis)

Using the data which is given by the government we will have insight of the

Visual data where the expenditure of the government.

**Individual learning outcome** (what would you get to learn out of this project)

* + Learn about the api and use them for the project.
  + Learn to work on the web application and deeply it on the cloud
  + Effective usage of the data and visualize them using modern applications