Project\_Name

### **TABD Team Members**

|  |  |  |
| --- | --- | --- |
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### **Background**

Crypto – What type of market, good time to invest, good time to sell – multiple types.

Happiness – Several countries world-wide comparison

Suicide Rates - Several countries world-wide comparison

Mental health resources/availability – effect on suicide rates?

Economy – effect on suicide

### **Motivation**

Crypto – tool to assist in determining if should buy/sell

### **Questions to answer**

* Crypto - What type of market, good time to invest, good time to sell – multiple types.
* Suicide – Mental health resources, economy

### **Tools/Modules to use**

* Python
* Pandas
* Matplotlib
* NumPy
* SciPy
* etc.

### **Data sets to use**

List all possible databases you’ll use

* Link 1

### **Tasks Breakdown**

Student 1: Collect/Clean the data.

Student 2: Dashboard and ….

Student 3: Visualization and ….

Student 4: Presentation and … .

### **Tasks and timeline**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Date** | **Task** | **Notes** |
| **Seg-1.1** | **2/28/23** | (I assume you’ve started ..) |  |
| **Seg-1.2** | **3/1/23** | (Still a good time to start ..) |  |
| **Seg-1.3** | **3/2/23** | Neural Networks Day-2 | Normal Class |
| **Seg-1.4** | **3/3/23** | (Start now ..) |  |
| **Seg-1.5** | **3/4/23** | (Go Back 3 Spaces ..) |  |
| **Seg-1.6** | **3/5/23** |  |  |
| **Seg-2.1** | **3/6/23** |  | Group Roster and Project Idea Proposal Due |
| **Seg-2.2** | **3/7/23** |  |  |
| **Seg-2.3** | **3/8/23** |  |  |
| **Seg-2.4** | **3/9/23** |  |  |
| **Seg-2.5** | **3/10/23** |  |  |
| **Seg-2.6** | **3/11/23** |  |  |
| **Seg-3.1** | **3/12/23** |  |  |
| **Seg-3.2** | **3/13/23** |  |  |
| **Seg-3.3** | **3/14/23** |  |  |
| **Seg-3.4** | **3/15/23** |  |  |
| **Seg-3.5** | **3/16/23** |  |  |
| **Seg-3.6** | **3/17/23** |  |  |
| **Seg-4.1** | **3/18/23** |  |  |
| **Seg-4.2** | **3/19/23** |  |  |
| **Seg-4.3** | **3/20/23** |  |  |
| **Seg-4.4** | **3/21/23** |  |  |
| **Seg-4.5** | **3/22/23** |  |  |
| **Seg-4.6** | **3/23/23** | PROJECT PRESENTATION | 4th Segment and  Self Assessment Due |
| **Seg-5.1** |  |  | All submissions Due |

### **Presentation**

Divide your presentation steps to tasks and assign it to members.

Suggested by:  
Khaled Karman