The 3 main stages are data Collection, Data Processing, Data Analysis

1. **Data Collection:**

In this stage I am collecting the data and it stored in a format. The data which was given in the assignment was copied and created a new excel file as “Fraility\_data”.

* + Frailty data indicates whether a Person suffering with Frailty(Y) or a Person not suffering with Frailty (N).
  + It also contains the data of a person’s Height in inches ,Weight in Pounds

A table with numbers and letters

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**2.Data Processing:**

Here, I have changed the column names

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Also, I have cleaned the data by removing any Not applicable data that is present or any missing values that are present in data. And saved the data in collab and downloaded the data.

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**3.Data Analysis:**

In this stage, we'll perform exploratory data analysis and create visualizations to gain insights from the data. Here we are generating descriptive statistics and creating visualizations to explore relationships between variables

Data analysis is performed by running the scripts to find the pattern of relation between the fields of the dataset

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A screenshot of a graph

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A screenshot of a computer screen

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