# AAI-510 – Team Project Status Update Form

Fill out this form and submit it by the end of Module 4 in Canvas.

Team Number: 11

Team Leader/Representative: Antan

Full Names of Team Members:

1. Antan Tyagi

2.Abhay Srivastava

3. Aditya Sourabh

Title of Your Project: Obesity Prediction based on Eating Habits and Physical Condition

Short Description of Your Project and Objectives: This dataset include data for the estimation of obesity levels in individuals from the countries of Mexico, Peru and Colombia, based on their eating habits and physical condition. Using this data we try to predict and model users who are at a high risk of obesity and possibly requires medical intervention.

Name of Your Selected Dataset: Estimation of Obesity Levels Based On Eating Habits and Physical Condition

Description of Your Selected Dataset (data source, number of variables, size of dataset, etc.):

# Size: 2111

# Features: 16  
# Dataset characteristics: Multivariate

Please provide GitHub the link here: https://github.com/antan123/AAI\_510\_final\_project

How many times have your members met in the last two weeks? \_Twice\_

List the specific contributions that each team member is providing for the Final Team Project in the table below.

* **NOTE:** ALL students on the team should contribute equally to the Final Team Project.

| Team Member 1 (Antan) | Team Member 2 (Aditya) | Team Member 3 (Abhay) |
| --- | --- | --- |
| 1. Business Problem and Data Understanding  2. Data preparation  3. Deployment | 1.Business Problem and Data Understanding  2. Feature Selection  3.Evaluation | 1.Business Problem and Data Understanding  2.Modelling  3. Discussion and Conclusion |

Comments/ Roadblocks: Nothing as such