# AAI-510 – Team Project Status Update Form

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

Team Number: \_\_\_\_\_7\_\_\_\_\_\_

Team Leader/Representative: Seanmark Paz

Full Names of Team Members:

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Yaakov Sternberg\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Michael Skirvin\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Seanmark Paz\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of Your Project: \_\_\_\_\_\_\_Spam Email Classification\_\_\_\_\_\_\_\_\_\_\_

Short Description of Your Project and Objectives: The purpose of this project is to create a \_\_

\_classifier that can determine whether or not an email is spam based on the text contained within\_

\_the email. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Name of Your Selected Dataset: 190K+ Spam | Ham Email Dataset for Classification

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

Data Source: https://www.kaggle.com/datasets/meruvulikith/190k-spam-ham-email-dataset-for-classification/data

This dataset contains over 190,000+ emails (just the text) and their corresponding labels.

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Please provide GitHub the link here: https://github.com/seanpaz478/AAI-510-Final-Project-Group7

How many times have your members met in the last two weeks? \_\_\_\_\_\_\_\_2\_\_\_\_\_\_\_\_

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 (Yaakov) | Team Member 2 (Michael) | Team Member 3 (Seanmark) |
| --- | --- | --- |
| Feature Engineering  Model Creation/Tuning/Evaluation  Presentation (assigned slides TBD) | Feature Engineering  Model Creation/Tuning/Evaluation  Presentation (assigned slides TBD) | Feature Engineering  Model Creation/Tuning/Evaluation  Presentation (assigned slides TBD) |

Comments/ Roadblocks: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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