

1. PROJECT TITLE

-- Sonar - Rock vs Mine Classification

2. PROJECT DESCRIPTION

-- Python ipynb file analyzing sonar data to classify an object as either a mine or a rock using three different classification algorithms: Logistic Regression, K-Nearest Neighbor, and Support Vector Machine.

3. PROJECT FOLDER CONTENTS

-- This README.pdf file.
-- Python ipynb file, "Sonar - Rock vs Mine Classification.ipynb"
-- HTML file, "Sonar - Rock vs Mine Classification.html"
-- CSV file containing sonar data for object classification