

FINAL PROJECT: Machine Learning

FIND, DOCUMENT T and Clean DATA for USE. Document and tell the STORY.

Use the data to determine what type of machine learning works best

01

Document Project steps:
Data used, Data cleaned,
Resources used, routes,
technologies
etc...COMMUNICATE

02

Build web site for interaction
with data / machine learning,
as well as introduction to
topic, team and
documentation of all process
and resources

03

Identify the data to be used
and the ANSWER within the
data. Build a machine
learning model. Remove
the "answer". Split and train
the data. Test the data.
Create link to web back to
interact with model.

04

Build Storage / database for
holding all the data being
used. Test data storage for
usability with the web site.
Document ERD.

Determine and build the
visualizations. Make sure
they tell the STORY of the
Project as a whole.

05

Build app.py and flask
routes, test the web site,
storage, and project for use.