

1. PROJECT TITLE

-- Tensorflow_Aquarium_Fish_Image_Classification

2. PROJECT DESCRIPTION

Image classification using GoogleNet and TensorFlow.

3. SET UP

1-- Load files listed below into the same contents folder and make a note of the directory path leading to this contents folder for later changes in the .ipynb file.

2-- Delete the file, "holder_file.txt", from the original_images folder

3-- Move the folders marked by an asterisk (*) below into the now empty original_images folder

4. PROJECT FOLDER CONTENTS

-- This README.pdf file.

-- Tensorflow_Aquarium_Fish_Image_Classification.html

-- Tensorflow_Aquarium_Fish_Image_Classification.ipynb

-- Pics folder

-- original_images folder

-- original_barbs folder *

-- original_bettas folder *

-- original_gouramis folder *

-- original_redtails folder *