

RECOMMENDATIONS

#1 1. Properties of Stars (model should classify type of star)

#2 1. Fourier Transforms

#3 1. Computer Vision: Image Classification of Spectrographs

#4 1. Autoencoded machine learning algorithms (e.g. RBMs)



FUTURE WORK

COMPUTER VISION: Keras CNN, RBMs

Target Pixel Frames, Spectrographs, Full Frame Images

Use API to call data from MAST via AWS

