





Challenges/Let-downs:

Coming up with a way to represent Jenga Towers that, through

overall stability

Machine Learning, can expose weak points and determine

Requires creativity and an in-depth understanding of the

of any of the AI components

me to educate myself on that problem space before thinking

Similar to design projects in any problem space, required

Simulations and Training with Simulator took very long to

subject matter (physics in this case)

compute

Running them overnight on laptop

- Figuring out ways to make process as efficient as possible

Learned to catch possible bugs during training as early as

to be able to get results in time

possible (after finding them too late a few times)

Most of the representations Professor and I came up with fell

short of what we were hoping for

right, what type of model seemed to work)

Finding value from failed models (what features seemed