Below is a summary of my progress for week 2:

RADICAL Cybertools:

- Learned more about RADICAL-Pilot, Ensemble Toolkit, and RADICAL-SAGA.
- Read the documentation/understood the examples for RADICAL-Pilot and RADICAL-SAGA. Understood the main concepts but didn't attempt to learn all the details.
- Read the documentation/understood the example for Ensemble Toolkit. Read it throughly.
- Installed the necessary software for EnTK
- Started working on the EnTK excercises.

HPO:

- Practiced job sceduling using Graham at University of Waterloo

Smart Surrogates:

- Started learning about smart surrogates. Reading "Smart Surrogates: Uncertainty-Aware Efficient General Surrogates for Simulations."

General:

- Updated my practices in accordance with Matteo's recommendations.