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5/25/2020 - 5/31/2020

**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 for RADICAL-Pilot and RADICAL-SAGA. Understood the main concepts but didn't attempt to learn all the details.
- Read the documentation for Ensemble Toolkit thoroughly.
- Installed the necessary software for EnTK
- Started working on the EnTK exercises.

**HPO:**

- Practiced job scheduling 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.