

# ME Journal

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last updated: March 9, 2021

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# List of Errors

# List of Warnings

## Fall 2020

### March 9, 2021 – Initial Script

**OBJECTIVE:** Start a python script that connects me to GridAPPS. Start playing around with queries.

**OUTLINE:**

Today's tasks were:

- Get a python file up and running
- Connect to a model via python api
- Get the model mrid
- Do some sort of live query

**PROCEDURE:**

Getting the script set up was routine. PyCharm is a lot more efficient than Spyder. I used a combination of the hackathon and instructions to generate the required code.

**PARAMETERS:**

N/A

**OBSERVATIONS:**

Everything worked as expected. The visualization id was easy to get from a query. The blazegraph part was harder. See data.

I had a hard time with the Pull Request. Make a new branch first locally, make changes, commit, push to remote, then make the pull request. Update main locally, and delete branches.

**DATA:**

- Code is on GitHub.
- sim id: '357545598'
- 13 node feeder MRID: '\_49AD8E07-3BF9-A4E2-CB8F-C3722F837B62'

**RESULTS:**

Done.