

Week 13 Meeting

2357351G - MSci Half Project

What I've done this week

- Completed second draft of interim report with changes based on first draft feedback.
- Spent most of the week getting SPSA working with generic DAFX loaded in through Pedalboard.
- Began working on data generation and preprocessing pipelines.

Questions

- Second draft of interim report feedback.
- Any ideas about the SPSA GPU issue?
- Training the VAE: reconstructing embeddings/features vs. end-to-end effect training.

Plan for next week

- Complete and hand-in interim report.
- Finish data generation and preprocessing pipeline.
- Finish end-to-end model implementation.

Where I am in schedule

- Interim report close to completion.
- Implementation of SPSA for generic DAFX is a good hurdle to get over.
- Still aiming to have an end-to-end model by the end of semester. Should put me in a good position for the second semester.