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Weekly Report

What I did:

- Revised my proposal: set term goal as finding optimal features to classify CNC machine work.
- Talked with professor and PhD students on feature extraction approach.
- Start writing code to retrieve data from Other Web Server
- Looked into ways to find optimal features for Classification

Problem I met:

- Can connect to database but don't know what's the structure of database
- Need to collaborate with control team on collecting CNC data

Goal for next week:

- Finish python script for querying data from ncstate database
- Start working on script to preprocessing data
- Collect some more CNC data
- Continue research for state-of-the-art way of performing feature extraction