1. Introduction
2. Theory
   * DSP
   * YIN Method
   * Octaver Method
   * Pickup Technology and Fundamentals
     + Piezo
     + Single Coil
     + Humbuckers
   * Op Amps
3. Methods
   * Bass Debug PCB
   * Data Correlation using Python
   * Test Data and Test Methods
     + Synth
     + Octaver
     + Piezo
     + Humbucker
   * Test Considerations
4. Results
   * Results using Python Data Correlation on Synth and Octaver
     + Setting Time
     + Accuracy
     + Stability
     + Pickup Effects
     + Exceptional Cases
   * Harmonic Data Analysis and Pickup Effects on Tracking
5. Discussions
   * Methods for Improving Tracking
   * Methods for Improving Performance (Unsure if this needs to be covered)
   * Results
6. Conclusions
7. References