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Theory of Computation Extra Credit Readme  
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I chose to do my EC submission on Context-Free Grammars (CFG) and specifically how they help generate specific languages. I started this because I noticed I was struggling a bit with CFG applications during one of our homework assignments (6A individual) and on an exam. For example, I did not really know when the epsilon or different production rules / non-terminal symbols should be used, and I think by doing more problems and knowing when to use them has helped me understand the concept more.

I figured tackling more problems from our textbook, especially in section 2.4, and really explaining my solutions could clear up my confusion and strengthen my understanding.

## What's Inside?

- **Book Problem 2.4:** This document gives solutions to the problem, with explanations.
- **EC Readme:** This document gives a quick overview of what this project is about and what you can find in this repository.