Gophers Final Project Design Document

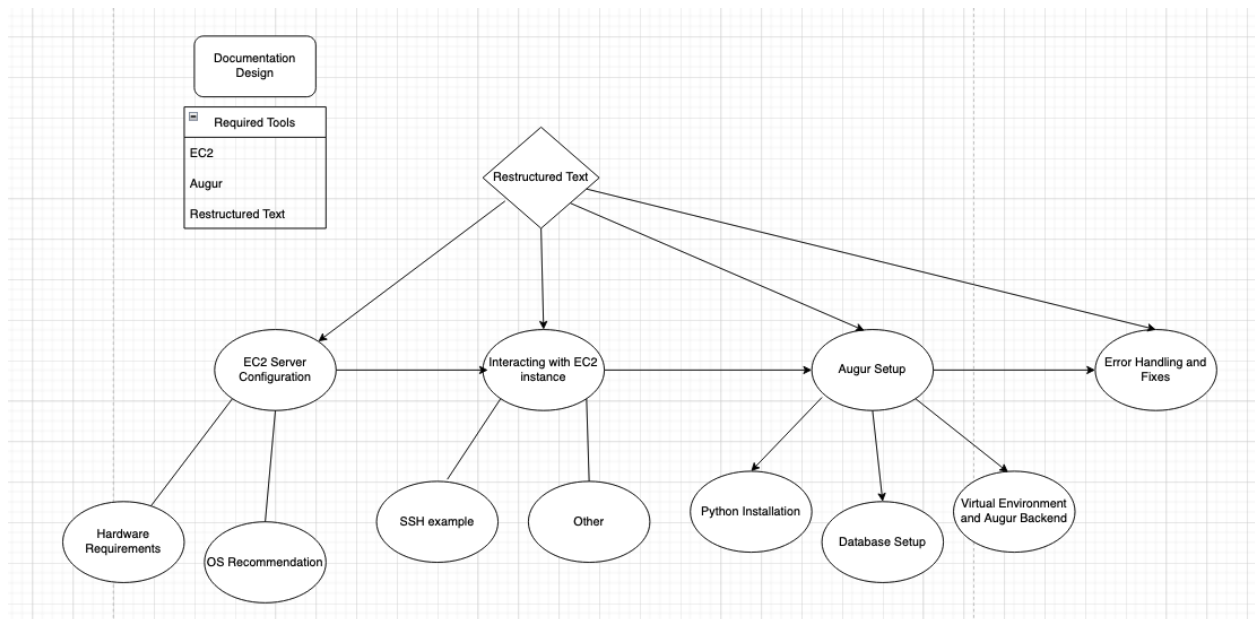Jacob Rogers, Ryan Kramer, Mikey Joyce

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CS4320 - Software Engineering

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Design Diagram:

A higher quality image of the design diagram can be found within this folder as DesignDiagram.png

Design Description:

For this project, we will be creating documentation to assist with installing and running Augur on an Amazon EC2 instance. We will be adding a page to the deployment section of the documentation with explicit instructions regarding the requirements of the EC2 instance, and the steps to set up this instance so that it will be compatible with Augur.

Testing Plan:

For this project, we will mainly need to test how useful our instructions are for someone who is looking to install and run Augur using an Amazon EC2 instance. We will accomplish this by having a group member that did not work on the instructions attempt to install Augur using the instructions, and then write down exactly what happened and what could be done better. They will then make these changes to the instructions, and another group member will do the same until we finally have a set of instructions that work for every user.