Coding Style Guide

Personal Knowledge Engine

Personal Knowledge Engineers

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**Coding Guidelines:**

**General Style:**

* Variables should be named to be as specific and readable as possible. Various naming conventions are allowed as long as this general rule is followed.
* Function names should be as specific and readable as possible. Naming conventions can be based on personal preference.

**Function Specific Guidelines:**

* All functions should be commented to aid with readability.
* Function inputs should have simple and readable inputs.
* Complex functions should include a header comment to outline functionality, and should include other relevant information to function use, such as inputs/outputs, or goal of function (if code is complex)
* Complex segments of code within a function should be commented to aide with readability.

**Variable Specific Guidelines:**

* Global hard coded variables should be named at the beginning of a file, and should be named in all caps. There should be no magic numbers.