Code Standards before Commiting:

* Readability and Consistency:
  + Code easy to read and uses a consistent coding style.
  + Variable and function names make sense with what they perform.
* Comments and Documentation:
  + Comments to explain code and documentation (README).
* Functionality and Requirements:
  + Check that code functions properly according to the requirements in the specifications.
* Error Handling:
  + Properly handle errors and exceptions
  + Log errors and display error messages.
* Testing:
  + Verify that code has appropriate unit tests and has proper coverage, negative and positive.
* Code Organization:
  + Check that code is organized into logical modules and class
  + Check the functions are manageable and broken