# **Assumptions and Considerations**

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We assume developers continuing our work have access to the following resources:

* Developing environment: Linux environment was set up and ready to use as a Docker image. It includes:
  + previous code
  + MySQL database
* Version Control: Github is chosen to manage our code repository.

https://github.com/cmusv-sc/SOC-Fall-2015-Team9

# **Considerations**

There are several considerations are kept in mind during the whole developing process:

* User Interface:

Our user interface need to be user friendly and consistent with previous user interface style.

* Code compatibility

Our code is built on top of existing code. Code style is kept consistent with the previous one under the condition that it is clean and neat.

* Code extensibility

There is a point our code need to be integrated with other teams. Therefore, clean API and extensibility are required.