Maron Vincent Ejanda

CS-250

Test-plan (Website):

Variables:

String Photos;	Get.photos;
String Message;	Get.weather;
Bool Weather;	Get.trainCapacity;
Int trainCapacity;	Get.alarm;
Bool Alarm;	Get.information;

Functionality:

- The website will get photos that is stored in the storage using:
  - Get.photos – there will be a function on the website to grab the photo from the storage and that will be posted in the website.
- A message will be attached to the Photo taken from the storage.
  - This message will be made by the website developer.
  - This string of message will explain the current information on the bluffs taken from the picture. This will also give the safety information to the passengers.
- The train capacity will have 90 passenger per vehicle
  - The train capacity will contain the number of passengers in each vehicle and will be posted on the website beside the information given to the passenger.
  - Get.trainCapacity – the function will grab the capacity from the passenger function and will output the capacity in information of the website.
- Safety on the website – will give the information about the safety precautions and the alarm information
  - Get.alarm – this will grab the alarm "true or false" if it is safe to ride in the train. This information will be the first message on the website.

Website as a whole:

- The website will grab information on the storage mainly to post the photos
- Photos, messages, payment, capacity, and alarm will be posted.
- The website will check the other functions recursively to continuously give the information to the upcoming passengers.
- Website will be the main user interface to the people and these tests will mainly come from the other function which grabs the whole information.