Web automation project

1. A function with the name similar to website name is needed
   1. Eg : [www.google.com](http://www.google.com) - function name **def google()**
2. Please provide inside the comment section information regarding the author of the function, link of the website, subject of the mail that is supposed to be used and the xpath of the link that needs to be referred to verify the mail
3. Please initialize the all the variable at the start of the function in variable initialization section. Also follow the naming conventions of the variable used. Eg : Data for the first name input field should be of kind first\_name\_data
4. Please initialize all the locators in the locator sections with the same naming conventions as above and replace \_data with \_xpath,\_id,\_css\_seletor,etc Eg : **first\_name\_id = “firstName” , last\_name\_xpath = “//input[@class = ‘lastName’]”**
5. While entering all the input fields please make sure to pass through a condition that the \_data variable is not empty Eg : if first\_name\_data .
6. Please provide appropriate comment before the script line performing any action
7. In some cases, some site might not allow to proceed without email verification. For that a function should be implemented which will collect a mail of unique combination of mail subject and mail receiver
8. The mail body will be in the form of html. Need to write the function that will take on the parameter as subject and customer email to get the unique mail and then return the verification link back that can be browsed in the chrome browser and then proceed further.