

Assignment Day 3 | 24rd June 2020

For any doubts regarding the assignment, ask questions in the [Free Coding School Group](#) in the Community.

Submit Assignments by **25th June 2020 11:00 AM.**

Assignment Submit Form : <https://bit.ly/FcsAssignment>

Submit assignments in Appropriate Dropdowns

Question 1 :

You all are Pilots, you want to land a plane safely, so WAP to take current altitude as input and check weather the altitude is less than 1000 ft, or more than 1000 ft, and if it's less than 5000ft ask pilot to bring it further down to 1000 ft and if it is more than 5000ft then ask pilot to turn around and attempt later

Example : Input - 1000

Output - Safe to land

Example : Input - 4500

Output - Bring down to 1000

Example : Input - 6500

Output - Turn Around

Question 2 :

Using for loop please print all the prime numbers between 1 - 200 using FOR LOOP AND RANGE function

Output - 2,3,5,7,.....

Question 3 :

Print the first Armstrong number in the range of 1042000 to 702648265 and exit the loop as soon you encounter the first armstrong number

Use While Loop

Output:-

The first armstrong number is:-

FAQs

Q. How to upload a jupyter notebook as a part of an assignment?

- A. 1. Click "File" option in notebook
2. Go to "Download As" -> "Notebook(.ipynb)"
3. Upload the downloaded .ipynb file to google form

Q. When do I submit the Assignments and how?

- A. All Assignments have to be submitted by 11 AM (on the next day). You can use Jupyter Notebook or python files or even Google Colab to Submit your Assignments

Q. Where do I get class links for next session?

- A. All sessions will be Live on Youtube from Day-1 to Day-7 at 11:00 AM, Subscribe to LetsUpgrade [YouTube Channel](#). You'll also get an email with the link to the live session.

Q. I have some doubt, whom do I ask?

- A. (a) Post your Queries on the community, someone will help you out.
(b) We have a discussion group which you can access by Joining LetsUpgrade Telegram Channel (@letsupgrade_in).

Q. Sir don't have anaconda so how can I solve the assignment ?

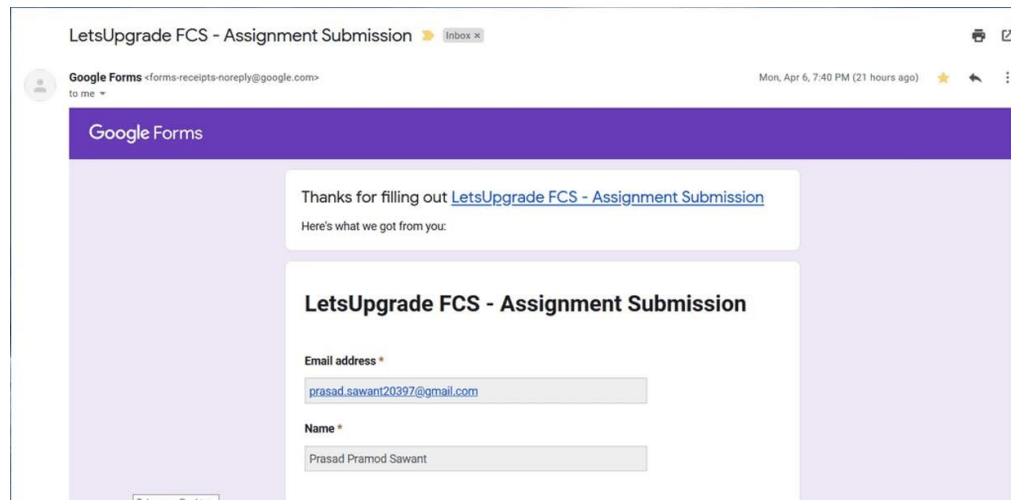
- A. Use Google Colab : [Click me](#)

Q. Can we submit multiple .py or .ipynb assignment solution files for each question separately?

A. You can zip all the files together and submit. Make sure you are submitting a single file.

Q. How can we know if my assignment is verified or not? And is it successfully submitted or not?

A. You will receive a mail for your successful submission. You will get a mail like this:



The screenshot shows an email interface with the subject "LetsUpgrade FCS - Assignment Submission". The email is from "Google Forms" and contains a confirmation message. The message text is: "Thanks for filling out [LetsUpgrade FCS - Assignment Submission](#). Here's what we got from you." Below this, the form title "LetsUpgrade FCS - Assignment Submission" is displayed. The form fields shown are "Email address *" with the value "prasad_sawant20397@gmail.com" and "Name *" with the value "Prasad Pramod Sawant".