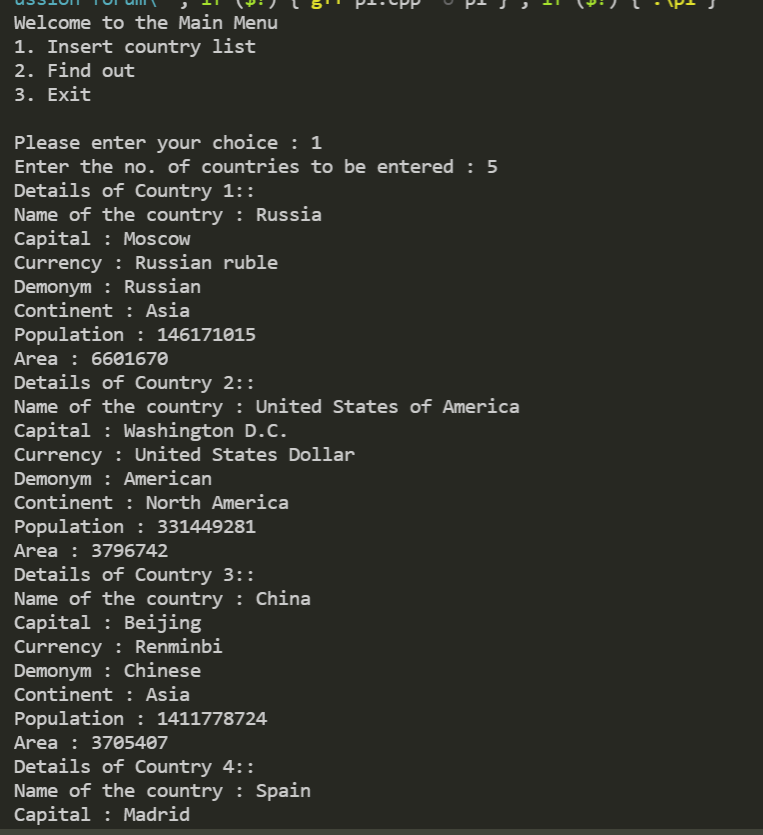
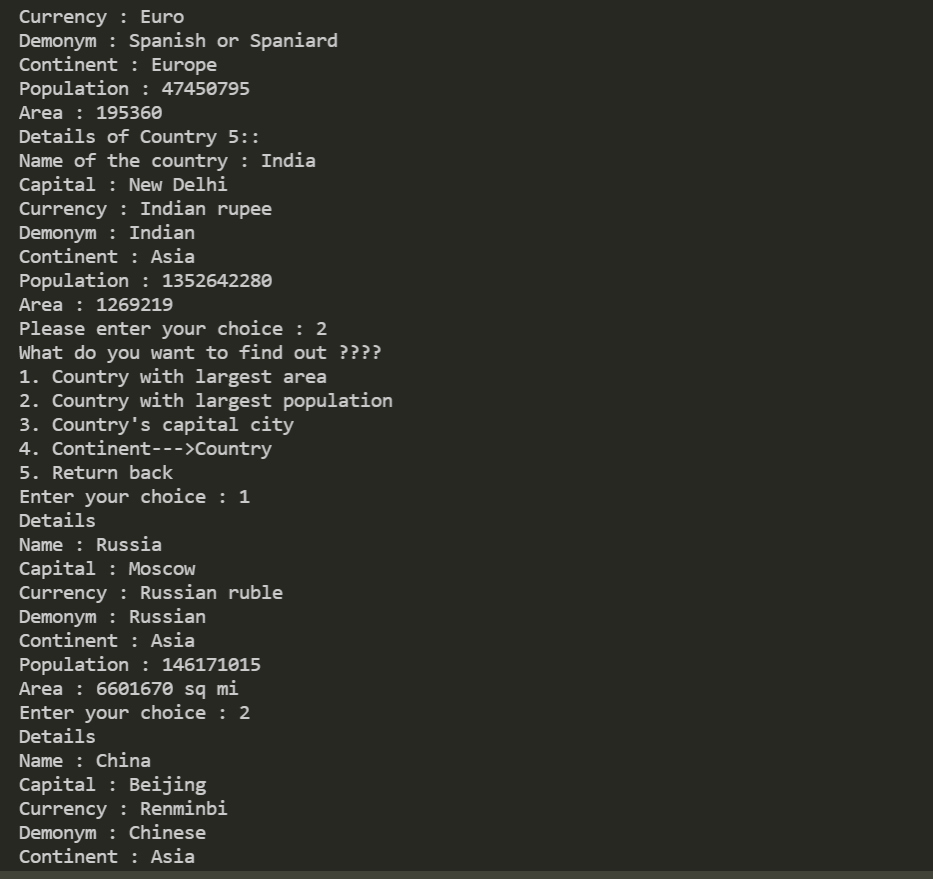
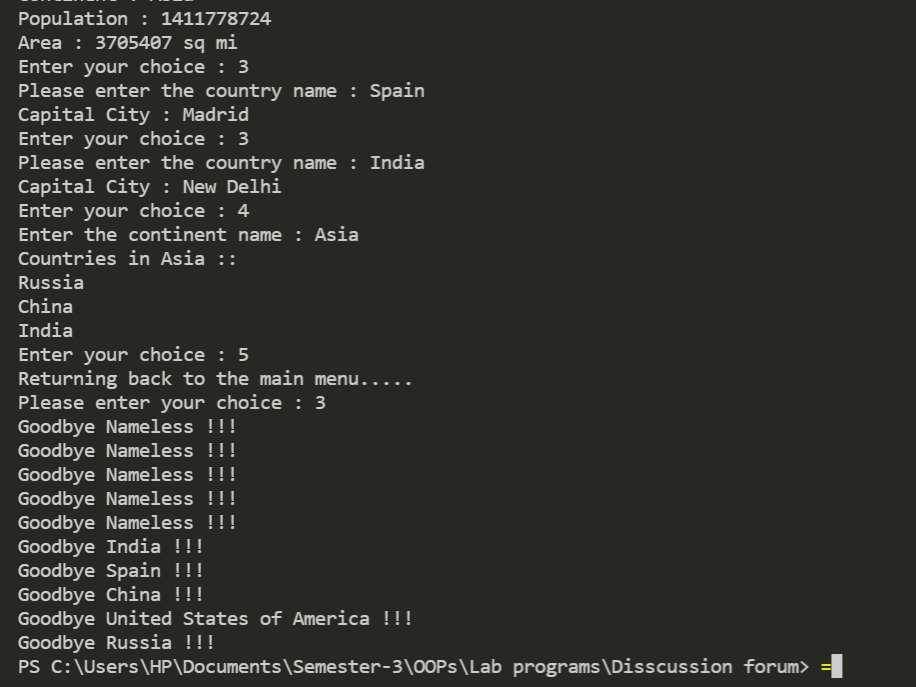
Output for the code:







Thank you.