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**UNIVERSIDAD DE LAS FUERZAS ARMADAS -ESPE**

**DATE:**

07/05/2024

**CLASS:**

OOP - 14541

**HOMEWORK TOPIC:**

Make a brief description of your ideas for the project

* **Group 1**
  + Leader: Danny Ayuquina
  + Group Name: LogicLegion
  + Description: Develop a program that allows determining whether a student is in their first, second, or third enrollment, while also identifying their major and the courses they are taking. This can be achieved through a search using the student's ID number or name. This program is specifically designed for the Instituto Superior Bolívar de Ambato.
* **Group 2**
  + Leader: Saray Cañarte
  + Group Name: CodeCreators
  + Description: The project aims to streamline and organize tax processes carried out by Cyber Planeta. This program will focus on a registry of taxpayers' information required for each process (names, emails, IDs, etc.), a search engine, a delivery calendar, among other functionalities.
* **Group**  **3**
  + Leader:Brayan Gualotuña
  + Group Name:Dev Dynasty
  + Description:Our project aims to manage online sales which must facilitate and transmit a pleasant feeling to customers when making the purchase.
* **Group 4**
  + Leader: David Pantoja
  + Group Name: JavaSquad
  + Description: The project consists of developing a billing system for a restaurant using object oriented programming (OOP) in Java. This system will be in charge of managing customer orders, calculating the total amount due, applying 15% VAT and generating detailed invoices. The application should reflect all the essential functionalities of an efficient billing system, ensuring accuracy and ease of use.
* **Group 5**
  + Leader: Eduardo Segarra
  + Group Name: The JavaBandits
  + Description: Develop a program for a mechanic, which will allow the user to register in the system to keep track of the services that will be provided to the vehicles and will also include a billing system.
* **Group 6**
  + Leader: Yuliana Valencia
  + Group Name: Commit Crew
  + Description: Our project is based on developing a program to schedule appointments at a clinic, taking into account schedules (date and time), specialty, reason for consultation, doctor or specialist, the insurance to which the patient is affiliated and phone number.