**Capstone Project Submission**

**Instructions:**

i) Please fill in all the required information.

ii) Avoid grammatical errors.

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| **Team Member’s Name, Email and Contribution:** |
| Name : Amritanshu kumar  Email : shrivastavaamritanshu5@gmail.com |
| **Please paste the GitHub Repo link.** |
| Github Link:- https://github.com/Amritanshu-kumar |
| **Please write a short summary of your Capstone project and its components. Describe the problem statement, your approaches and your conclusions. (200-400 words)** |
| **Hello,**  **My name is Amritanshu kumar In this capstone project I use python for data cleaning and going extract the data from csv (comma separated values )there are many problem arises like this project is about Hotel reservation like which type of hotel people likes mostly like Resort hotel or City hotel .In this project we analyse why the cancellation is high in some particular month there are some important discussion we discuss in this project and we are going to discuss various type of data segment like:**   * **Is\_cancelled** * **Arrival\_month\_year** * **Agent ID** * **Room type** * **Deposit type, etc**   **And after that we are going to exploratory data analysis and discuss some point like:**   * **Why the cancellation ratio is high** * **What is the percentage of booking** * **Different booking ratio between resort hotel and city hotel** * **Which month is most bussiest**   **So that is all about short summary about my project.** |