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**AI LAB 11**

**File Handling and Regex**

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**Lab 11**

**File Handling and Regex**

**Task 1:**

**Open text file read it's content.**

**A screenshot of a cell phone

Description automatically generated**

**Task 2:**

**Create text file write new content.**

**A screenshot of a cell phone

Description automatically generated**

**A picture containing bird

Description automatically generated**

**Task 3:**

**Open CVS file read it's content.A screenshot of a cell phone

Description automatically generated**

**Task 4:**

**Install Pandas and read text and CSV file using it.**

**A screenshot of a cell phone

Description automatically generated**

**Task 5:**

**Build a Regex to match email.**

**Task 6:**

**Build a Regex to find your name in a string.**

**Conclusion:**

All the tasks were implemented successfully. Pandas is more suitable for dealing with csv files since it shows more detailed information and much aligned.