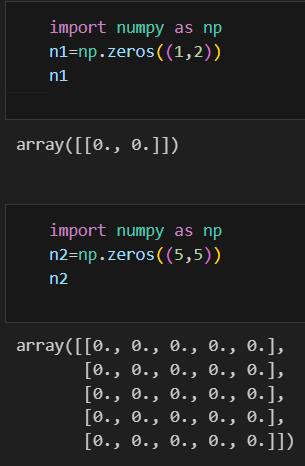
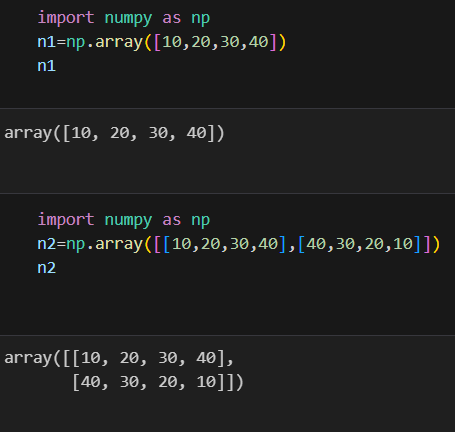
**SkillMatch Resume Matcher and Skill Recommender**

*Milestone-1 ~Rithvik Goud Mushkam*

**NumPy**

Used numpy for numerical operations like array creation (np.array()), reshaping into stack (horizontal and column), and mathematical functions.

A computer screen with colorful text

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**Pandas**

Uses pandas for data manipulation and analysis through DataFrame and Series.

Functions like pd.read\_csv(), df.head(), and df.describe() are used for reading, viewing, and summarizing data.

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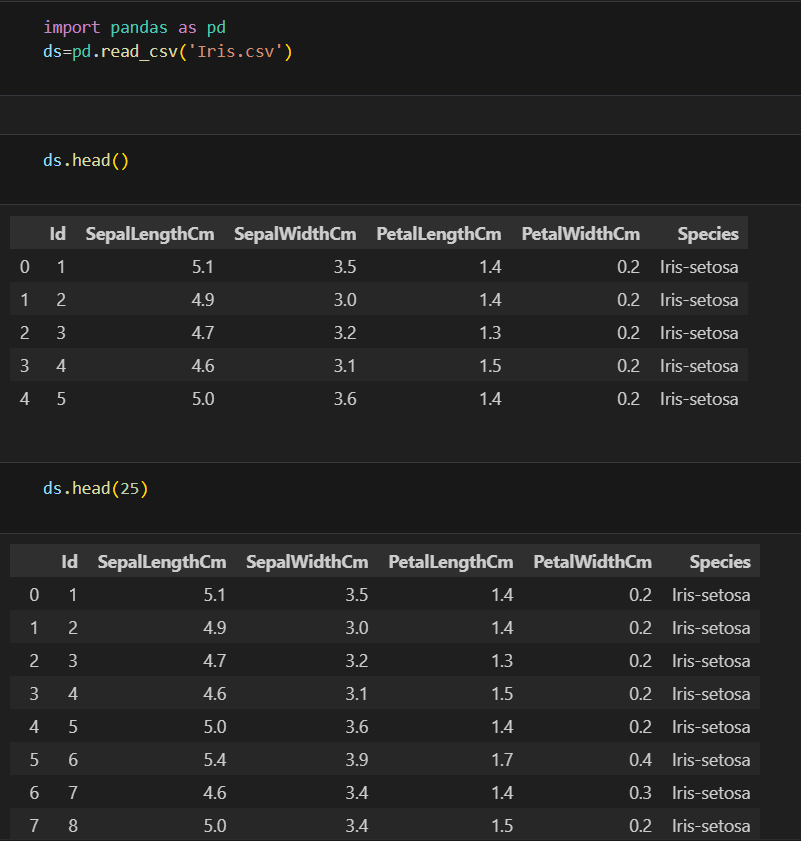
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**IRIS Dataset**

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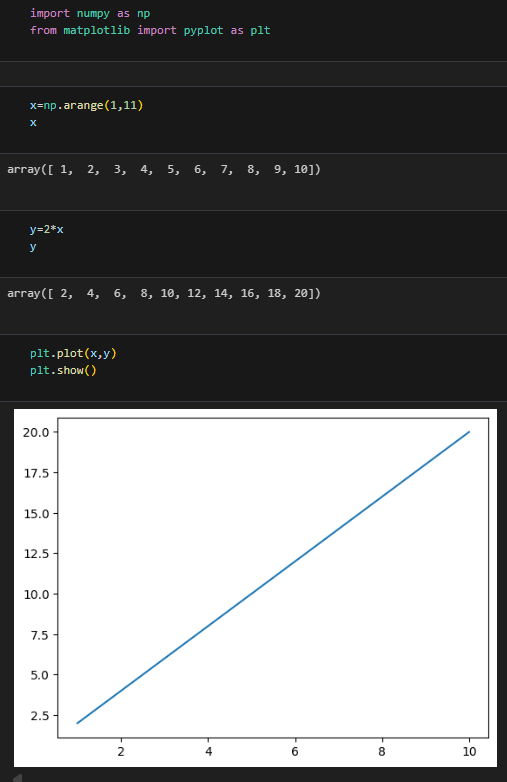
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**Matplot and Seaborn**

Uses matplotlib.pyplot for visualizing data through plots (plt.plot(), plt.bar(), plt.scatter()).

Parameters like color, label, linewidth, and marker define chart appearance.

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