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**Aim : Study of Anaconda IDE and it's Installation**

**Theroy :**

**Steps to Install :**

**1. Download Anaconda Installer**

- Go to the Anaconda Downloads page.
- Select **Windows** as your operating system.
- Choose the **Python 3.x** version (recommended) and click **Download**.

**2. Launch the Installer**

- Once the download is complete, open the **.exe** installer file.
- You will be prompted with the **Anaconda Setup** window.
- Click **Next**.

**3. Accept License Agreement**

- Read through the **license agreement** and click **I Agree**.

**4. Select Installation Type**

- You can install Anaconda for **Just Me** or for **All Users** (admin privileges required).
- Select your option and click **Next**.

**5. Choose Installation Location**

- Choose the folder where you want to install Anaconda. You can leave the default location or select another.
- Click **Next**.

**6. Select Advanced Options**

- It's recommended to leave **Add Anaconda to my PATH environment variable** unchecked (as this can cause issues with other software).
- Keep the **Register Anaconda as my default Python 3.x** box checked.
- Click **Install**.

**7. Installation Progress**

- The installation will begin. This can take several minutes.

#### **8. Finish Installation**

- After the installation is complete, click **Next**.

#### **9. Optional: Install Microsoft VSCode**

- The installer will ask if you want to install **Microsoft VSCode**. This is optional and can be skipped by unchecking the box.

#### **10. Complete**

- Click **Finish** to complete the installation process.

Once Anaconda is installed, you can launch **Anaconda Navigator** or use the **Anaconda Prompt** to start working with Python, Jupyter Notebooks, and other tools.