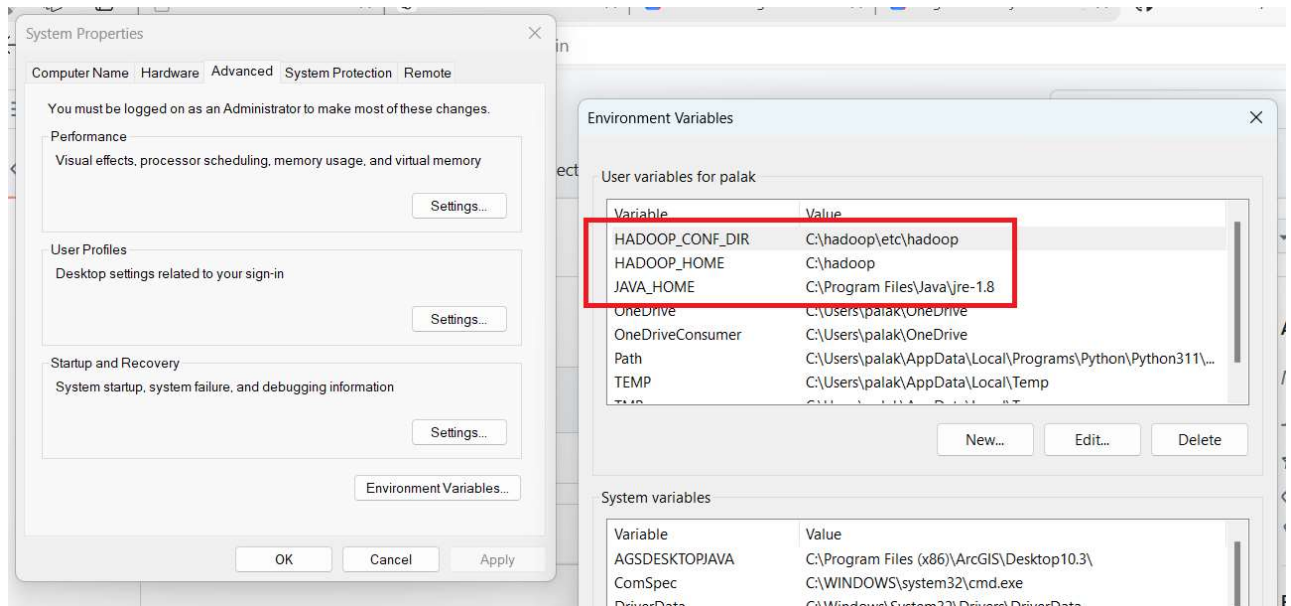
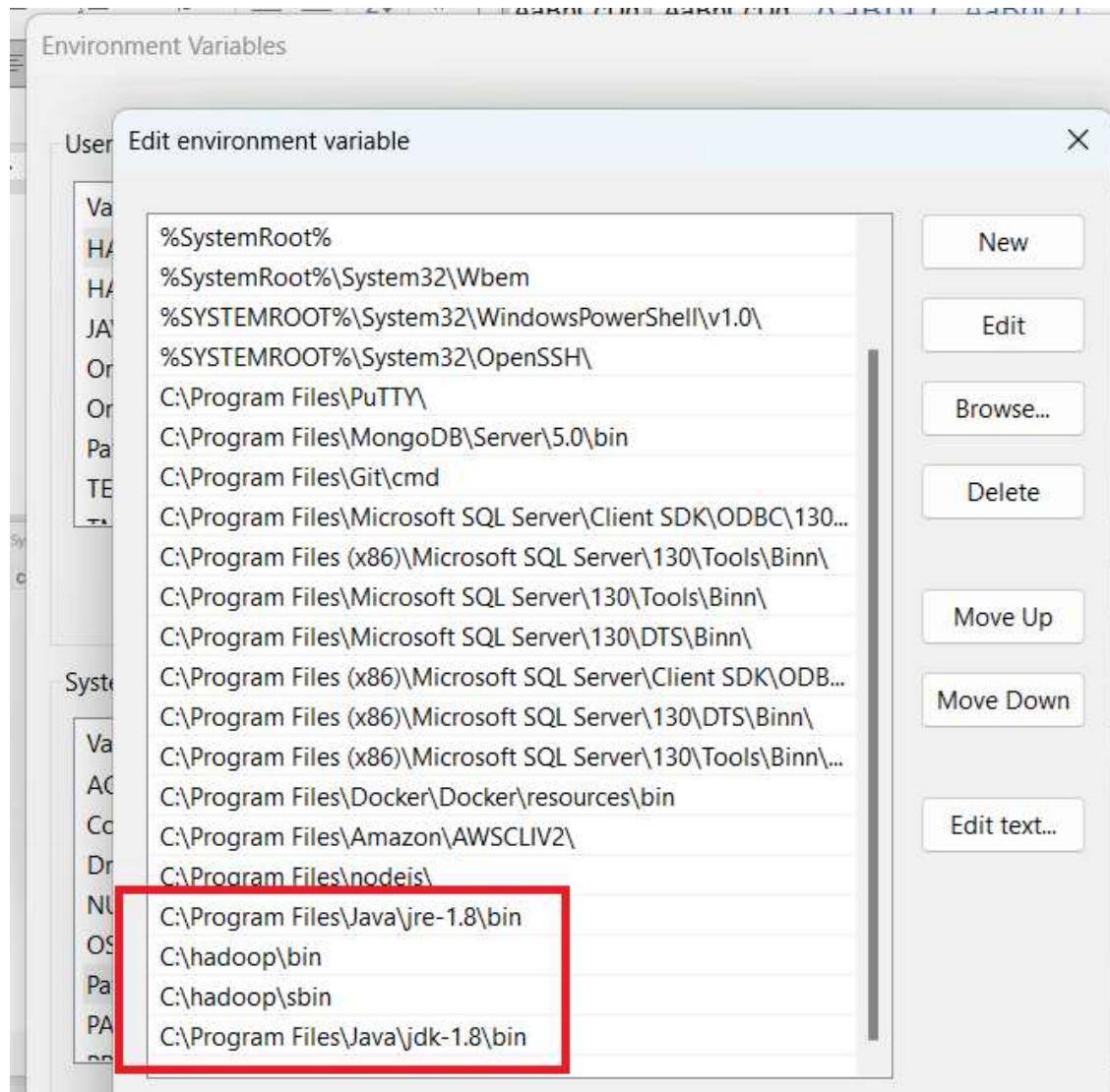


## Setup Hadoop on Windows 11

1. Download Java SDK, JRE and **hadoop.rar** from <https://drive.google.com/drive/folders/11nMEChq2-kCsOsYw51Y4n11j-zAH9Be5?usp=sharing>
2. Extract **hadoop.rar** to C drive, **C:\hadoop**
3. Install Java SDK and JRE
4. Create Environment Variables for **JAVA\_HOME** & **HADOOP\_HOME**





5. Run Command Prompt as Administrator
6. Launch Hadoop Cluster
  - a. `hdfs namenode -format`
  - b. `start-all.cmd`
7. Open Browser and Launch below sites for
  - Name node web page: <http://localhost:9870/dfshealth.html>
  - Data node web page: <http://localhost:9864/datanode.html>
  - Yarn web page: <http://localhost:8088/cluster>