**Instructions to Create Index**

Before running the file upload, you need to create an index named "**files**" in OpenSearch to store the documents. Follow these steps to create the index:

**Please note that these instructions are common for both NodeJS and Python Project**

1. **Navigate to the Project Directory**:
   * Go to the Project/OpenSearch directory in your project.
2. **Run the Create Index Script**:
   * Execute the Python script \_1\_Opensearch\_CreateIndex.py to create the index. You can run this script using the following command:

python \_1\_Opensearch\_CreateIndex.py

1. **Wait for Acknowledgement**:
   * Once the script runs successfully, you should receive an acknowledgment indicating that the index has been created.
2. **Proceed with File Upload**:
   * After the index is created, you can proceed with uploading files to the "**files**" index using the **/rag/upload** endpoint.

**Task1:** Read the comments andwrite the missing code in **rag\_uploadfiles.py**

**Task2:** Read the comments andwrite the missing code in **rag\_search.py**