

How to run Project?

Wednesday, October 5, 2022 4:14 PM

Step # 01:

Install Python (if not already installed) in your computer using this link: <https://www.python.org/downloads/>

Step # 02:

Install the following packages: **pandas, googletrans, pdfplumber, fastapi, pydantic, requests, uvicorn**[standard] using **pip**.

Open **Command Prompt** (cmd) and type the following commands and press enter:

```
pip install pdfplumber
pip install pandas
pip install from googletrans
pip install fastapi
pip install pydantic import
pip install requests
pip install "uvicorn[standard]"
```

For Example:

A screenshot of a Windows Command Prompt window. The title bar says "Command Prompt". The command prompt shows the command "C:\Users\haier\Downloads>pip install pandas" being entered. The window has standard Windows window controls (minimize, maximize, close) in the top right corner.

Step # 03:

Now make sure you have the python file (named check.py) that I have sent to you.

If you have the file again open the command prompt and type the **following command**: **uvicorn check:app --reload**

You may have noticed that in this command before ":app" we wrote the name of our python file i.e. check:app

You will see something like this:

```
C:\Users\haier\Downloads>uvicorn check:app --reload
[32mINFO[0m: Will watch for changes in these directories: ['C:\\Users\\haier\\Downloads']
[32mINFO[0m: Uvicorn running on http://127.0.0.1:8000 (Press CTRL+C to quit)
[32mINFO[0m: Started reloader process [36m[1m7868[0m using [36m[1mWatchFiles[0m
[32mINFO[0m: Started server process [36m[1m8692[0m
[32mINFO[0m: Waiting for application startup.
[32mINFO[0m: Application startup complete.
```

Step # 04

Open Your browser and paste the following address in the search bar and press enter you will see the following interface:

FastAPI

0.1.0 OAS3

/openapi.json

default

POST /Information/ Create Information

Schemas

HTTPValidationError >

Information >

ValidationError >

Click the **POST**.
Click **Try it out**.

Try it out

Place your link in the place of string.

default

POST /Information/ Create Information

Parameters

No parameters

Request body required

```
{  
  "URL": "https://jbg.1t/dokumentubankas/download/749"  
}
```

Click **Execute** and see the response

Execute