**QR PDF Flask Server**

- The user uploads a pdf file and receives a UUID Key (36 length) corresponding to the file from the server.

Function: upload\_pdf(file\_path)

- Users use Key ID information to obtain server operation status and result information.

Function: get\_server\_pdf\_state(response\_key)

- The server copies the file uploaded by the user to the “./work/{UUID}” folder and performs recognition processing.

- The server manages files using the uploaded file name and UUID information.

(To handle duplicate file names)

**Client.py**

* **Use “-i” to upload files and receive status information.**

**>python client.py -i <pdf\_file\_path>**

* **You can obtain status information using UUID information.**

**>python client.py**

**(UUID information for recently uploaded files is stored in the key\_id file in the same folder.)**