

SPRINT-04

DATE	5 NOVEMBER 2022
TEAM ID	PNT2022TMID25508
PROJECT NAME	A NOVEL METHOD FOR HAND WRITTEN DIGIT RECOGNITION

```
from flask import
Flask,render_template,request
    from
    recognizer
import
recognize
app=Flask(_
_name__)
@app.route(
 '/')    def
main():
    return
render_templa
te("home.html
")
@app.route('/
predict',meth
ods=['POST'])
def predict():
    if
```

```
request.metho
d=='POST':
    image =
request.files.get('photo', '')
best, others, img_name =
recognize(image) return
render_template("predict.html
", best=best, others=others,
img_name=img_name) if
__name__=="__main__":
    app.run()
```