How To Deploy Your Project To Zeit Now

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Using this guide you can upload your file to Now Zeit Platform

Pre-requirements:

1. A single file python flask server project
2. An Installed now client

Instructions

1. name the server file `index.py`
2. create `requirements.txt` file:

```
Flask==1.0.2
Flask-Cors==3.0.7
flask-mongoengine==0.9.5
Flask-PyMongo==2.2.0
flask-restplus==0.12.1
Flask-WTF==0.14.2
Jinja2==2.10
jsonschema==2.6.0
mongoengine==0.16.3
pymongo==3.7.2
Werkzeug==0.14.1
```

3. create now.json file

```json
{
    "version": 2,
    "name": "abnb-server-python",
    "builds": [
        {
            "src": "*.py",
            "use": "@liudonghua123/now-flask",
            "config": {
                "maxLambdaSize": "30mb"
            }
        }
    ],
    "routes": [
        {
            "src": "/.*",
            "dest": "/"
        }
    ]
}
```

4. the buttom `start app` should look like that:

```
if __name__ == '__main__':
    app.run(debug=True)
```

5. on command line / console - type `now` and deploy !

Notice: If something goes wrong, first uninstall and reinstall pymongo.

Credits / Resources

GitHub Q&A
Camillo Visini's Guide
Zeit now Documentation