Web Programming
with Python and JavaScript
Django
Web Applications
GET / HTTP/1.1
Host: www.example.com
...
HTTP/1.1 200 OK
Content-Type: text/html
...
## HTTP Status Codes

<table>
<thead>
<tr>
<th>Status Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>OK</td>
</tr>
<tr>
<td>301</td>
<td>Moved Permanently</td>
</tr>
<tr>
<td>403</td>
<td>Forbidden</td>
</tr>
<tr>
<td>404</td>
<td>Not Found</td>
</tr>
<tr>
<td>500</td>
<td>Internal Server Error</td>
</tr>
</tbody>
</table>
Django
pip3 install Django
django-admin startproject PROJECT_NAME
Project Files

- `manage.py`: utility for interacting with project
- `PROJECT_NAME/settings.py`: settings and configuration
- `PROJECT_NAME/urls.py`: URLs that can be visited
python manage.py runserver
python manage.py startapp APP_NAME
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