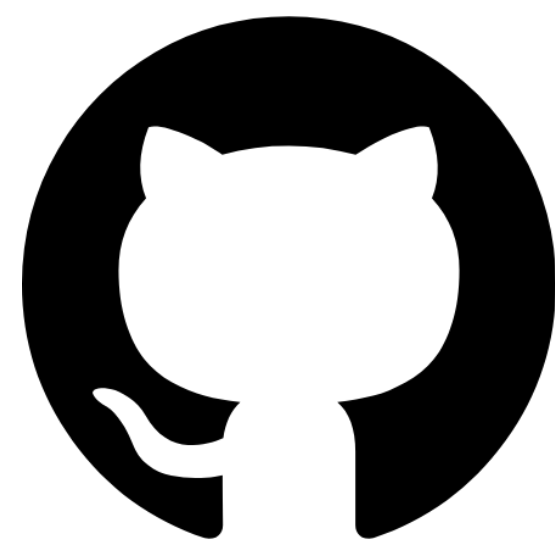






**framework**



**open source**



**maintain  
by google**



**mobile &  
desktop**



**angular 7**



**typescript**



**html5**

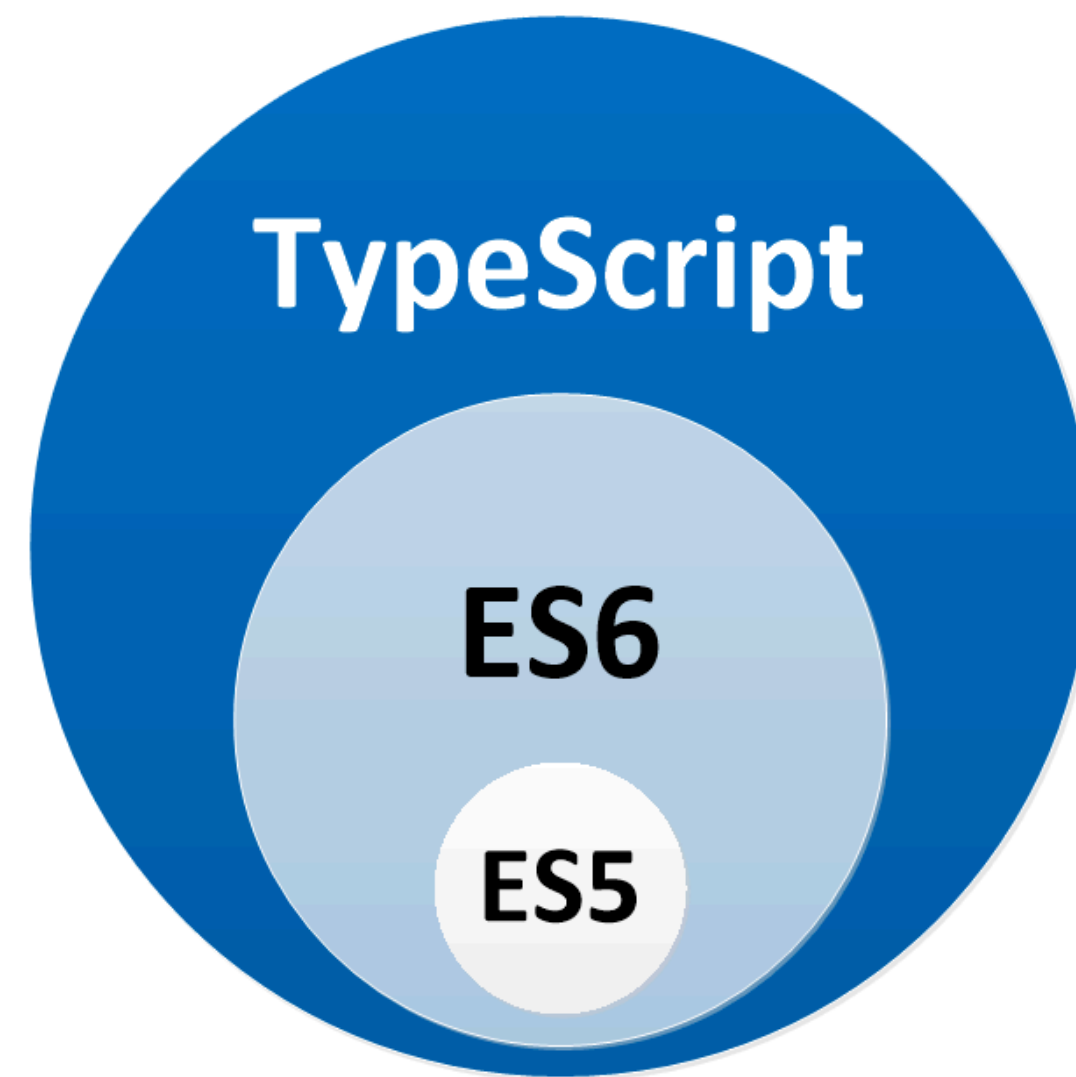


**css3**



**JS**

**es6**



# typescript

# setup nodejs

<https://nodejs.org/en/>

# setup vscode

<https://code.visualstudio.com/>

# setup angular cli

```
npm install -g @angular/cli
```



# angular cli

<https://cli.angular.io/>

# setup project

ng new my-app

# setup bulma

```
npm install --save bulma
```

# bulma

<https://bulma.io/>

# setup firebase

<https://console.firebase.google.com>

# setup firebase cli

```
npm install -g firebase-tools
```

# login to firebase

firebase login

# **init firebase**

firebase init



# serve angular

ng serve

# build angular

ng build --prod

# deploy to firebase

firebase deploy

# open your app

firebase open

**file structure**