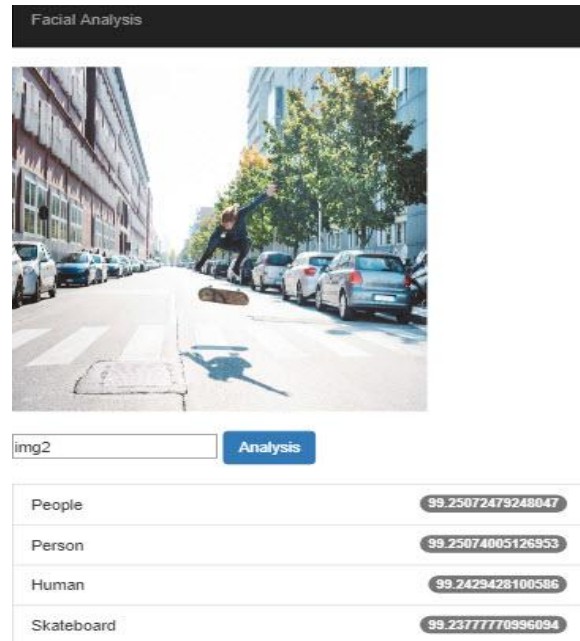


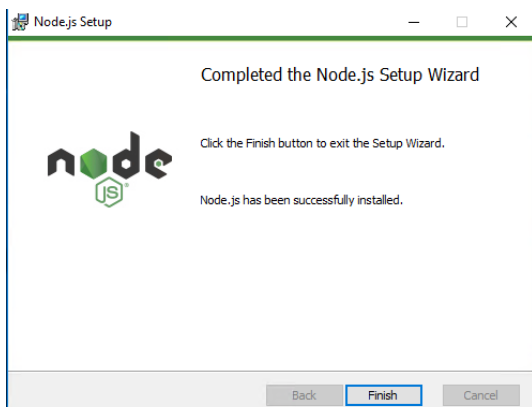
Démarrer avec Angular



Objectif : Création d'une application de détection d'objet en utilisant le service Amazon Rekognition.

1. installer Node.js

<https://nodejs.org/dist/v7.9.0/node-v7.9.0-x64.msi>



Administrator: Command Prompt

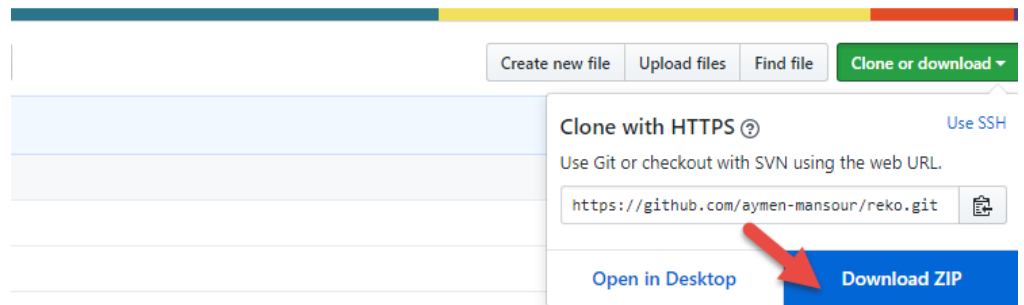
```
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\Administrator>node --version
v7.9.0
```

2. Cloner ou télécharger le projet GIT

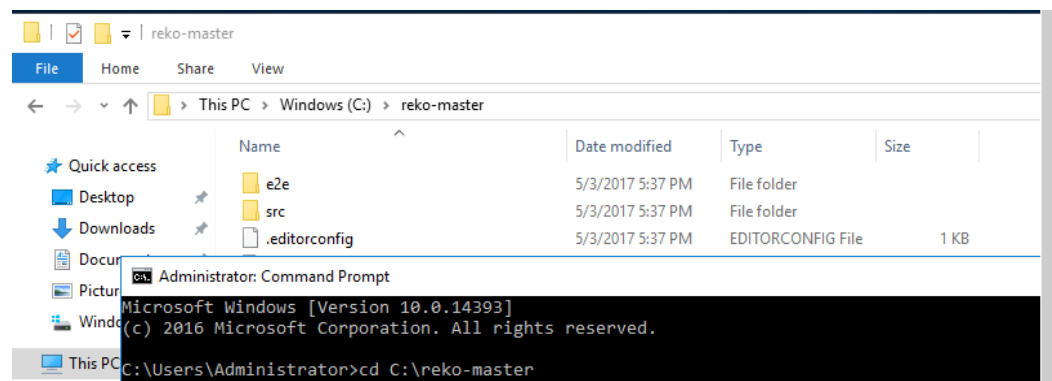
suivante :

<https://github.com/aymen-mansour/reko>



3. Extraire le contenu de projet

4. Positionnez-vous sur le chemin de projet:



5.tapez "npm install" pour télécharger les dépendances de projet :

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\Administrator>cd C:\reko-master

C:\reko-master>npm install
```

6.Le téléchargement s'effectue bien si le console affiche le message suivante :

```
Administrator: Command Prompt

+-- slide@1.1.0
+-- is-npm@1.0.0
+-- latest-version@3.1.0
+-- package-json@4.0.1
+-- got@6.7.1
  +-- create-error-class@3.0.2
  |   +-- capture-stack-trace@1.0.0
  |   +-- duplex@3.0.1.4
  |   +-- get-stream@3.0.0
  |   +-- is-redirect@1.0.0
  |   +-- is-retry-allowed@1.1.0
  |   +-- lowercase-keys@1.0.0
  |   +-- timed-out@4.0.1
  |   +-- unzip-response@2.0.1
  |   +-- url-parse-lax@1.0.0
  |   +-- registry-auth-token@3.3.1
  |   +-- rc@1.2.1
  |   |   +-- deep-extend@0.4.1
  |   |   +-- registry-url@3.1.0
  |   +-- lazy-req@2.0.0
  |   +-- semver-diff@2.1.0
  |   +-- xdg-basedir@3.0.0
  |   +-- typescript@2.0.10
  |   +-- zone.js@0.7.8
+-- registry-auth-token@3.3.1
+-- rc@1.2.1
  +-- deep-extend@0.4.1
  +-- registry-url@3.1.0
+-- lazy-req@2.0.0
+-- semver-diff@2.1.0
+-- xdg-basedir@3.0.0
+-- typescript@2.0.10
+-- zone.js@0.7.8

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: fsevents@^1.0.0 (node_modules\chokidar\node_modules\fsevents):
npm WARN notsup SKIPPING OPTIONAL DEPENDENCY: Unsupported platform for fsevents@1.1.1: wanted {"os":"darwin","arch":"any"} (current: {"os":"win32","arch":"x64"})

C:\reko-master>
```

7.tapez "npm start" pour déployer votre projet angular : (localhost:4200 est le host par défaut)

```
module option has been deprecated. Please use --use
** NG Live Development Server is running on http://localhost:4200. **
Hash: 1430214d8907ad696530
Time: 23484ms
chunk {0} polyfills.bundle.js, polyfills.bundle.map (polyfills) 232 kB {4} [initial] [rendered]
chunk {1} main.bundle.js, main.bundle.map (main) 13.6 kB {3} [initial] [rendered]
chunk {2} styles.bundle.js, styles.bundle.map (styles) 9.71 kB {4} [initial] [rendered]
chunk {3} vendor.bundle.js, vendor.bundle.map (vendor) 2.93 MB [initial] [rendered]
chunk {4} inline.bundle.js, inline.bundle.map (inline) 0 bytes [entry] [rendered]

ERROR in C:/reko-master/src/app/login/login.component.ts (30,26): Property 'data' does not exist on type 'LoginComponent'.
ERROR in C:/reko-master/src/app/facialanalysis/facialanalysis.component.ts (33,10): Declaration or statement expected.
ERROR in C:/reko-master/src/app/facialanalysis/facialanalysis.component.ts (33,11): Cannot find name 'subscribe'.
ERROR in C:/reko-master/src/app/login/login.component.ts (30,26): Property 'data' does not exist on type 'LoginComponent'.
ERROR in C:/reko-master/src/app/facialanalysis/facialanalysis.component.ts (33,10): Declaration or statement expected.
ERROR in C:/reko-master/src/app/facialanalysis/facialanalysis.component.ts (33,11): Cannot find name 'subscribe'.
webpack: Failed to compile.
```

8.le projet est incomplète et contient des erreurs , pour cela le navigateur se bloque sur "loading"



9.installer PhpStorm IDE :
<https://www.jetbrains.com/phpstorm/download/download-thanks.html?platform=windows>

10.configurer PHPStorm:

