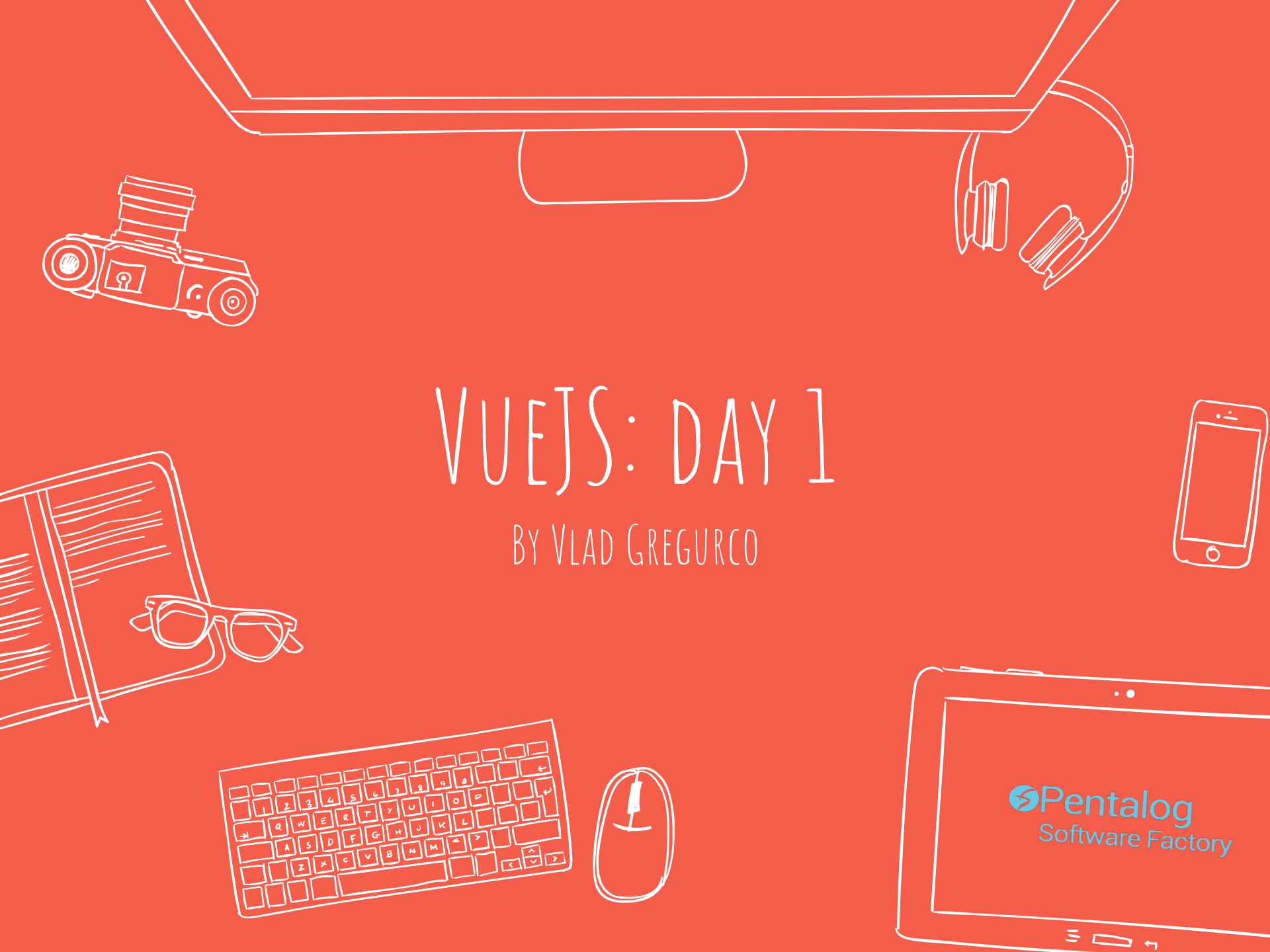


VUEJS: DAY 1

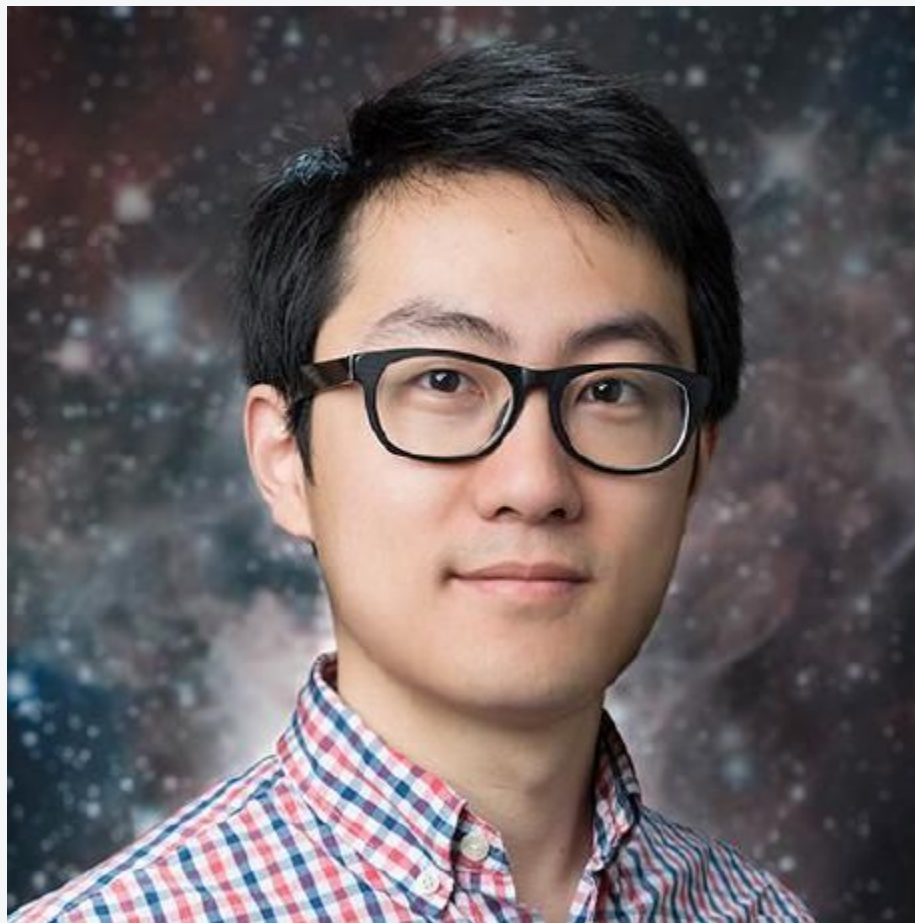
BY VLAD GREGURCO



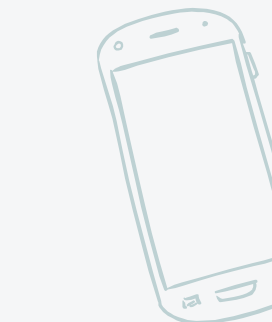
 **Pentalog**
Software Factory

THE HISTORY OF VUEJS





EVAN YOU



🗨 Evan You ответил(a)



Runyasak Ch. @runyasak · 1 дн.

Hi @youyuxi, I am the big fan of Vue.js, also our team's main web framework.

I have a question, what is the origin of Vue.js name?

I am curious for long time. 😂



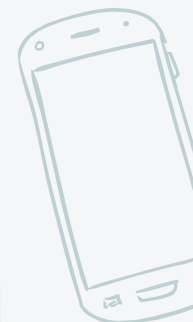
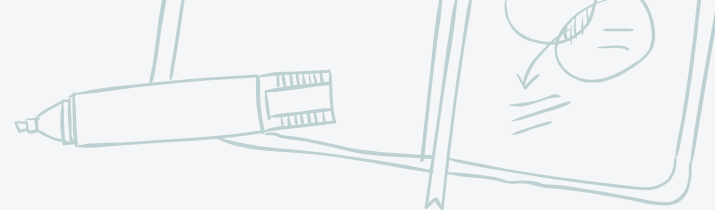
Evan You @youyuxi · 8 ч.

It's the French word for "view"





First release - 2014

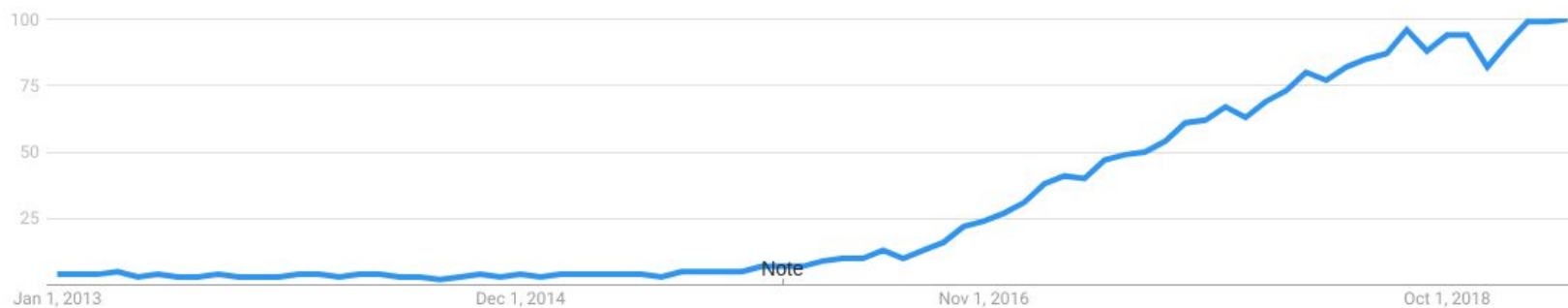


ICE BUCKET CHALLENGE - 2014



GOOGLE TRENDS

Interest over time ?

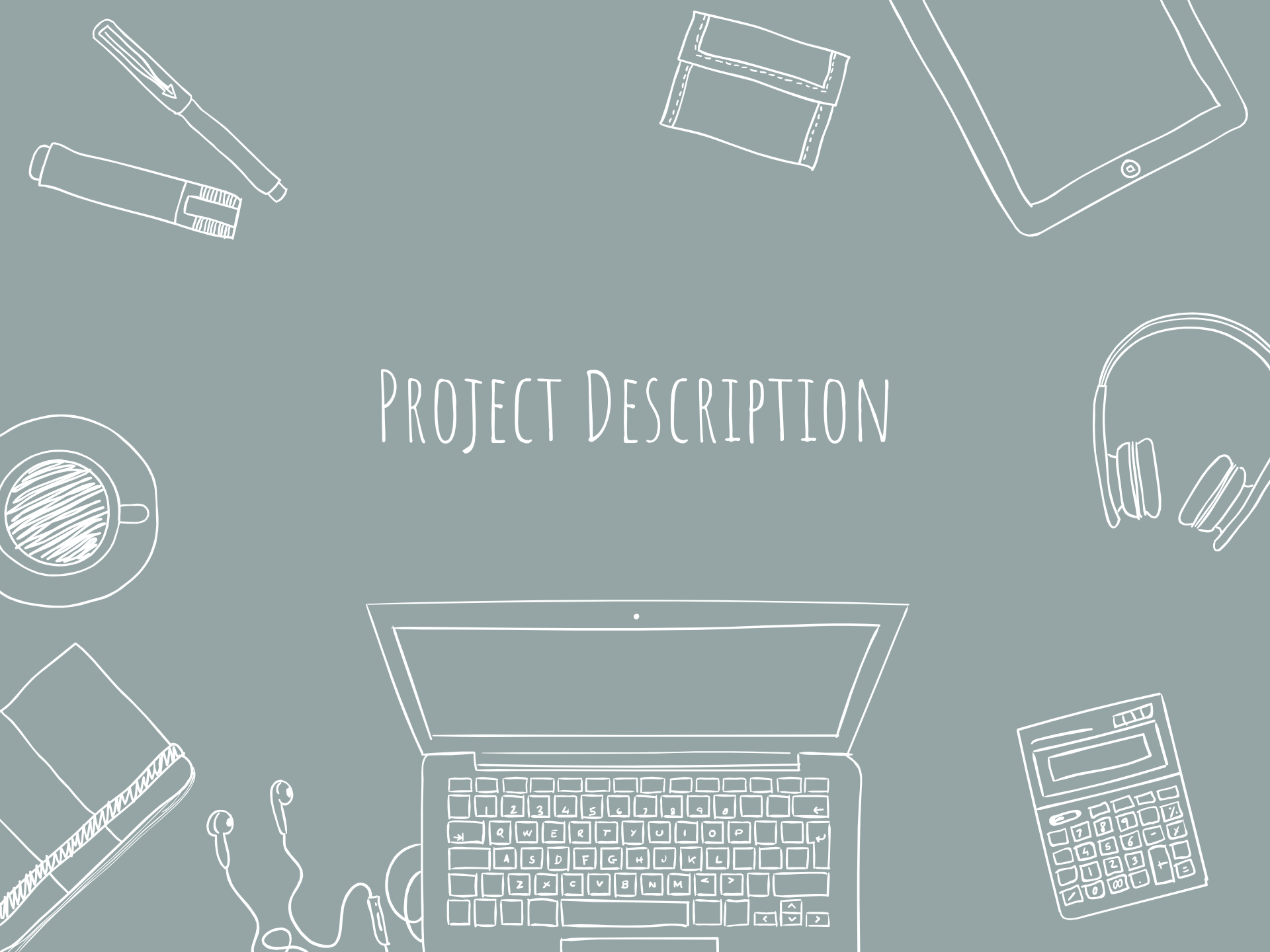




MAIN FEATURES

- ✗ Templates
- ✗ Reactivity
- ✗ Components
- ✗ Transitions
- ✗ Routing
- ✗ State management

PROJECT DESCRIPTION





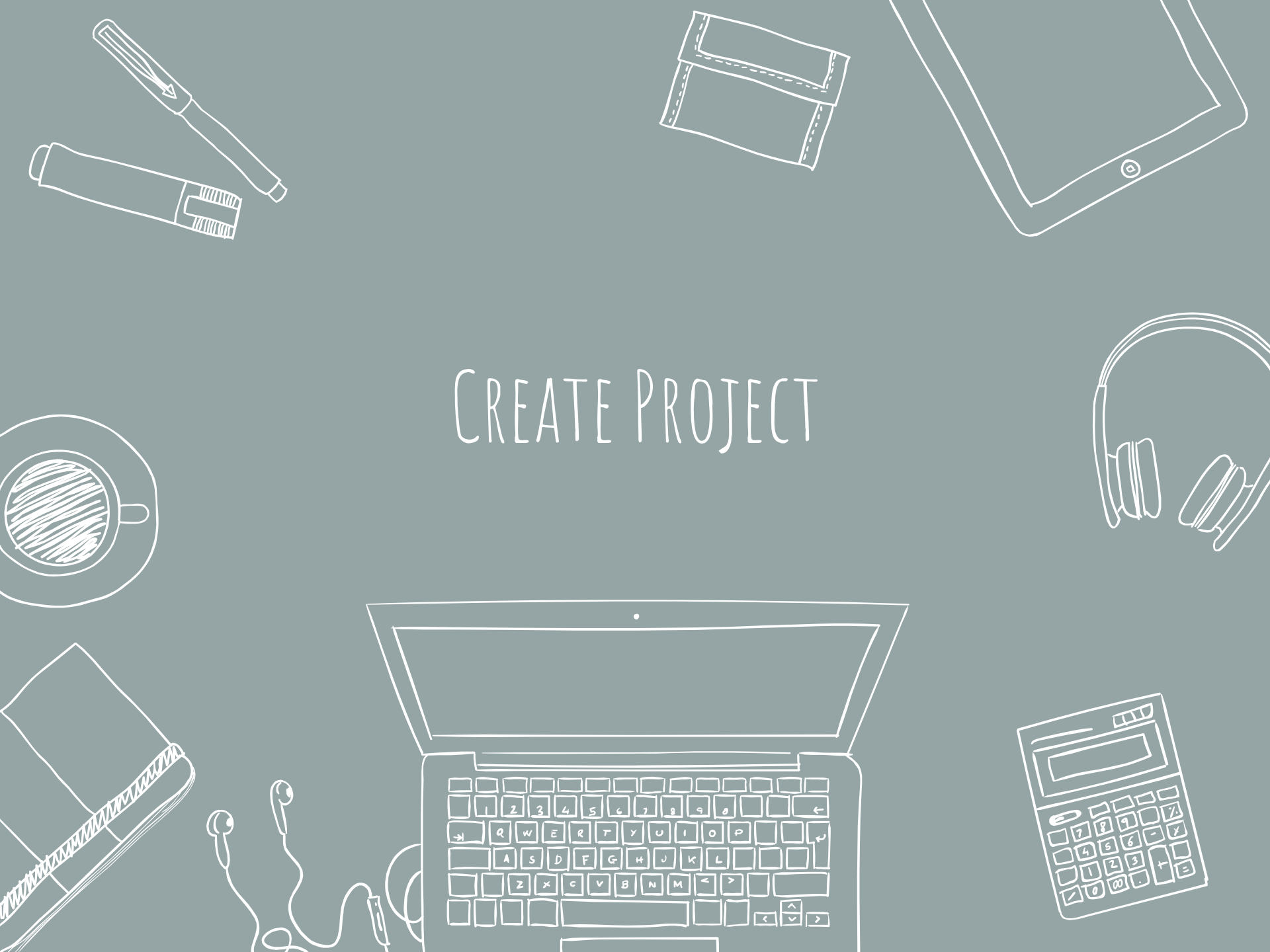
stackoverflow



MAIN FEATURES

- ✗ Users
- ✗ Questions
- ✗ Answers
- ✗ Comments
- ✗ Tags
- ✗ Marketing
- ✗ ...

CREATE PROJECT



API CONTAINER

docker-compose.yml

```
version: "3.7"
services:
  api:
    build: docker/dev/api
    volumes:
      - ./data:/var/www/data:cached
    ports:
      - 3000:3000
```

docker/dev/api/Dockerfile

```
FROM node:10.15.3-alpine

RUN npm install -g json-server

WORKDIR "/var/www"
EXPOSE 3000

CMD json-server --host 0.0.0.0 --watch data/db.json
```

APP CONTAINER

docker-compose.yml

```
version: "3.7"
services:
  ...
  app:
    build: docker/dev/app
    volumes:
      - ./var/www:cached
    ports:
      - 8080:8080
```

docker/dev/app/Dockerfile

```
FROM node:10.15.3-alpine

RUN apk add --no-cache git yarn \
    && yarn global add @vue/cli

WORKDIR "/var/www"
EXPOSE 8080

CMD sleep 1000000000
```

HOMEWORK





HOMEWORK

- Fork [repository](#)
- Setup and configure project in IDE
- Install docker and docker compose
- Create container for API and install json server
- Create container for Application and setup Vue project (manual mode via vue-cli)
- Do linter more strict
- Create Pull Request to your branch

Use next links:

- <https://cli.vuejs.org/>
- <https://eslint.vuejs.org/>



QUESTIONS?





thank you!

