

Министерство науки и высшего образования Российской Федерации
Федеральное государственное автономное образовательное учреждение высшего
образования
«НАЦИОНАЛЬНЫЙ ИССЛЕДОВАТЕЛЬСКИЙ УНИВЕРСИТЕТ ИТМО»
Факультет инфокоммуникационных технологий

ОТЧЕТ О ДОМАШНЕЙ РАБОТЕ № 5
по теме: изучение основ работы с менеджером зависимостей
npm
по дисциплине: Фронт-энд разработка

Специальность:

09.03.03 Мобильные и сетевые технологии

Выполнил:

Малютина Е.А., К33402

Проверил:

Добряков Д.И.

Санкт-Петербург,

2023

Задание.

Изучить основные команды пакетного менеджера NPM и научиться стартовать проект на Vue.

Ход работы.

Полностью прошла гайд в Google Документах по установке Vue, что показано на рисунках 1-3.

```
npm WARN deprecated apollo-server-errors@3.3.1: The 'apollo-server-errors' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023 and October 22nd 2024, respectively). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-server-types@0.8.0: The 'apollo-server-types' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023 and October 22nd 2024, respectively). This package's functionality is now found in the '@apollo/server' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated apollo-server-env@4.2.1: The 'apollo-server-env' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023 and October 22nd 2024, respectively). This package's functionality is now found in the '@apollo/utils.fetcher' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated shortid@2.2.16: Package no longer supported. Contact Support at https://www.npmjs.com/support for more info.
npm WARN deprecated apollo-reporting-protobuf@0.4.0: The 'apollo-reporting-protobuf' package is part of Apollo Server v2 and v3, which are now deprecated (end-of-life October 22nd 2023 and October 22nd 2024, respectively). This package's functionality is now found in the '@apollo/usage-reporting-protobuf' package. See https://www.apollographql.com/docs/apollo-server/previous-versions/ for more details.
npm WARN deprecated subscriptions-transport-ws@0.11.0: The 'subscriptions-transport-ws' package is no longer maintained. We recommend you use 'graphql-ws' instead. For help migrating Apollo software to 'graphql-ws', see https://www.apollographql.com/docs/apollo-server/data/subscriptions/#switching-from-subscriptions-transport-ws. For general help using 'graphql-ws', see https://github.com/enisdenjo/graphql-ws/blob/master/README.md
npm WARN deprecated vue@2.7.16: Vue 2 has reached EOL and is no longer actively maintained. See https://v2.vuejs.org/eol/ for more details.

added 857 packages in 36s

73 packages are looking for funding
  run `npm fund` for details
(base) ekaterinamalutina@MacBook-Air-Ekaterina-4 scripts % pwd
/Users/ekaterinamalutina/Downloads/jetbra/scripts
(base) ekaterinamalutina@MacBook-Air-Ekaterina-4 scripts % npm init vue@latest

Vue.js - The Progressive JavaScript Framework

✔ Project name: ... vue-project
✔ Add TypeScript? ... No / Yes
✔ Add JSX Support? ... No / Yes
✔ Add Vue Router for Single Page Application development? ... No / Yes
✔ Add Pinia for state management? ... No / Yes
✔ Add Vitest for Unit Testing? ... No / Yes
✔ Add an End-to-End Testing Solution? > No
✔ Add ESLint for code quality? ... No / Yes
✔ Add Prettier for code formatting? ... No / Yes

Scaffolding project in /Users/ekaterinamalutina/Downloads/jetbra/scripts/vue-project...

Done. Now run:

  cd vue-project
  npm install
  npm run dev

(base) ekaterinamalutina@MacBook-Air-Ekaterina-4 scripts %
```

Рисунок 1 – Использование команд в терминале

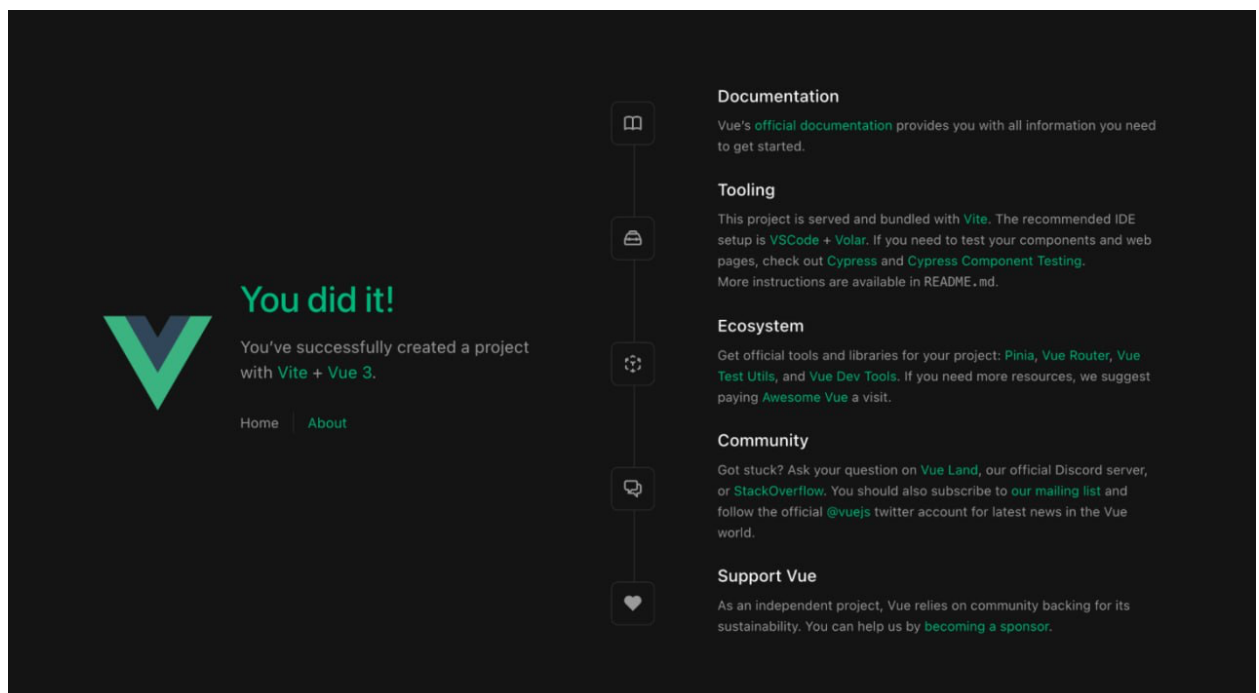


Рисунок 2 – Работающий шаблонный сайт

Notes app

Тестовая заметка

для мануала по vue3

Отправить

Рисунок 3 – Работающий сайт из гайда

Выводы.

Научилась работать с Vue, писать view, components, router, layout и использовать template.