

Final Project Presentation

eCommerce-Application by **this is this.**

Discover Our Team: Meet the Faces Behind **this is this.**

**Andrew Suponev**

Team Lead, Front-End Developer

**Yauheni Baltsevich**

Front-End Developer

**Maksim Lisianskii**

Front-End Developer

Contributions:

- Configured Project Setup
- Implemented Interaction with **commercetools**
- Implemented State Management
- Created Sign Up Page
- Created Catalog Page

Contributions:

- Configured Jest
- Configured TypeScript
- Created Sign In Page
- Created Detailed Product Page

Contributions:

- Configured Bundler
- Implemented Routing
- Created Account Page
- Created Addresses Page

Optimizing Teamwork with GitHub Organization

The screenshot shows the GitHub organization page for 'this-is-this-team'. The top navigation bar includes 'Overview', 'Repositories 4', 'Projects 1', 'Packages', 'Teams', 'People 3', and 'Settings'. A search bar at the top right says 'Type / to search'. The main area displays the organization's name, logo, and a brief description: 'JSFE2023Q1-team'. An 'Unfollow' button is on the right. Below this, there's a section for 'Repositories' with a search bar and filters for 'Type', 'Language', 'Sort', and a 'New' button. Four repositories are listed: 'eCommerce-Application' (Private, updated 1 hour ago), '.github' (Public, updated 1 hour ago), 'data' (Private, updated 3 weeks ago), and 'materials' (Private, updated on Aug 4). To the right of the repos, there's a note about viewing as a member, instructions for creating README files or pinning repos, and links for 'Get started with tasks' and 'Discussions'. The 'Discussions' section encourages setting up discussions and has a 'Turn on discussions' link. The 'People' section shows three user icons and an 'Invite someone' button. Finally, the 'Top languages' section shows 'JavaScript' and 'TypeScript'.

Overview Repositories 4 Projects 1 Packages Teams People 3 Settings

<THIS /> this-is-this-team JSFE2023Q1-team Unfollow

Repositories

Find a repository... Type Language Sort New

eCommerce-Application Private JSFE2023Q1-final-task

TypeScript ⭐ 2 🏷 0 ⚡ 2 📈 2 Updated 1 hour ago

.github Public

⭐ 0 🏷 0 ⚡ 0 📈 0 Updated 1 hour ago

data Private

JavaScript ⭐ 0 Apache-2.0 🏷 0 ⚡ 0 📈 0 Updated 3 weeks ago

materials Private

JavaScript ⭐ 0 🏷 0 ⚡ 0 📈 0 Updated on Aug 4

View as: Member You are viewing the README and pinned repositories as a member of the this-is-this-team organization. You can create a README file or pin repositories visible only to members of the organization. Get started with tasks that most successful organizations complete.

Discussions Set up discussions to engage with your community! Turn on discussions

People

Invite someone

Top languages JavaScript TypeScript

GitHub Kanban Board: Organizing Tasks and Priorities

JSFE2023Q1-final-task

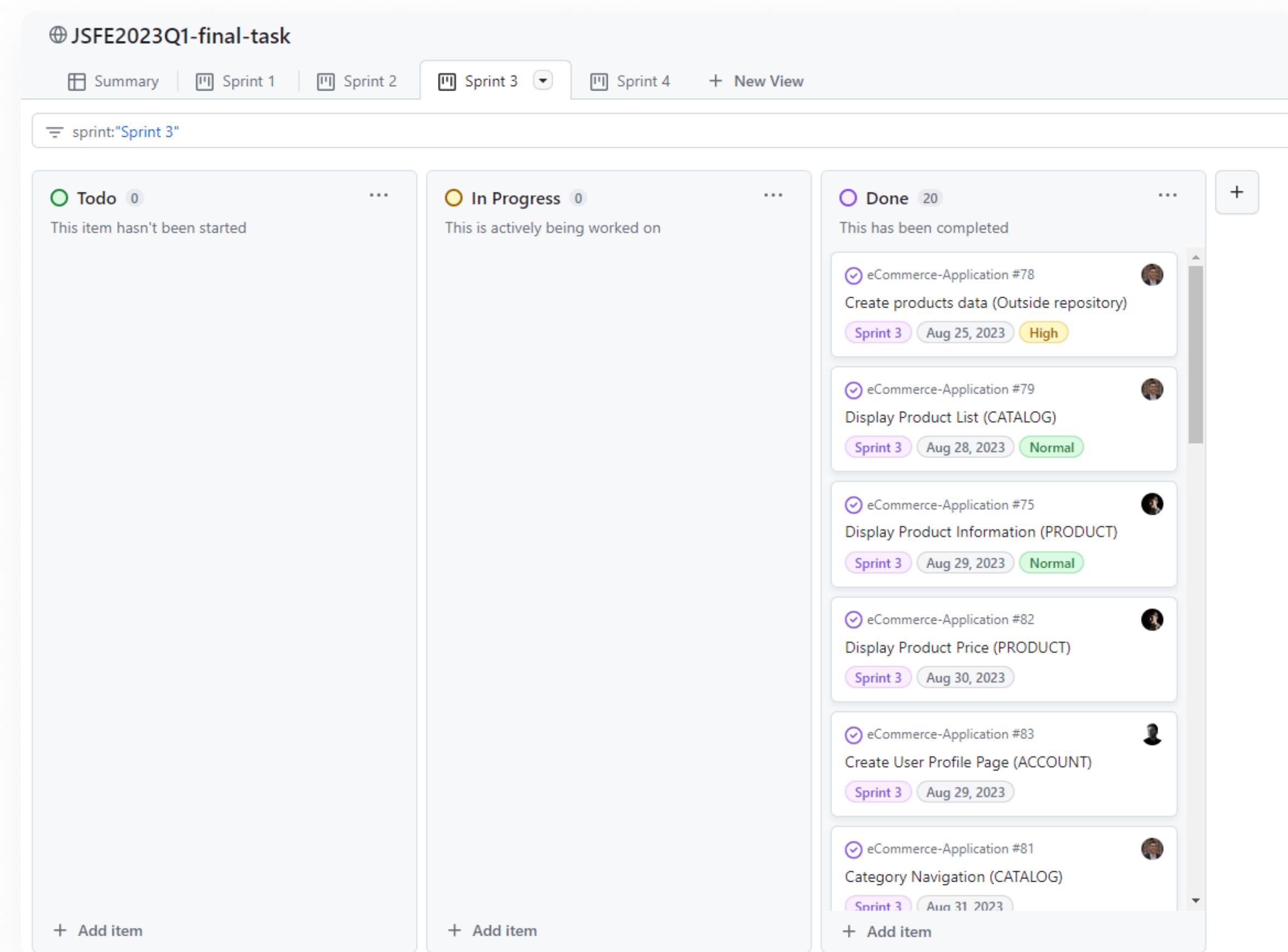
Summary | Sprint 1 | Sprint 2 | Sprint 3 | Sprint 4 | New View

Filter by keyword or by field

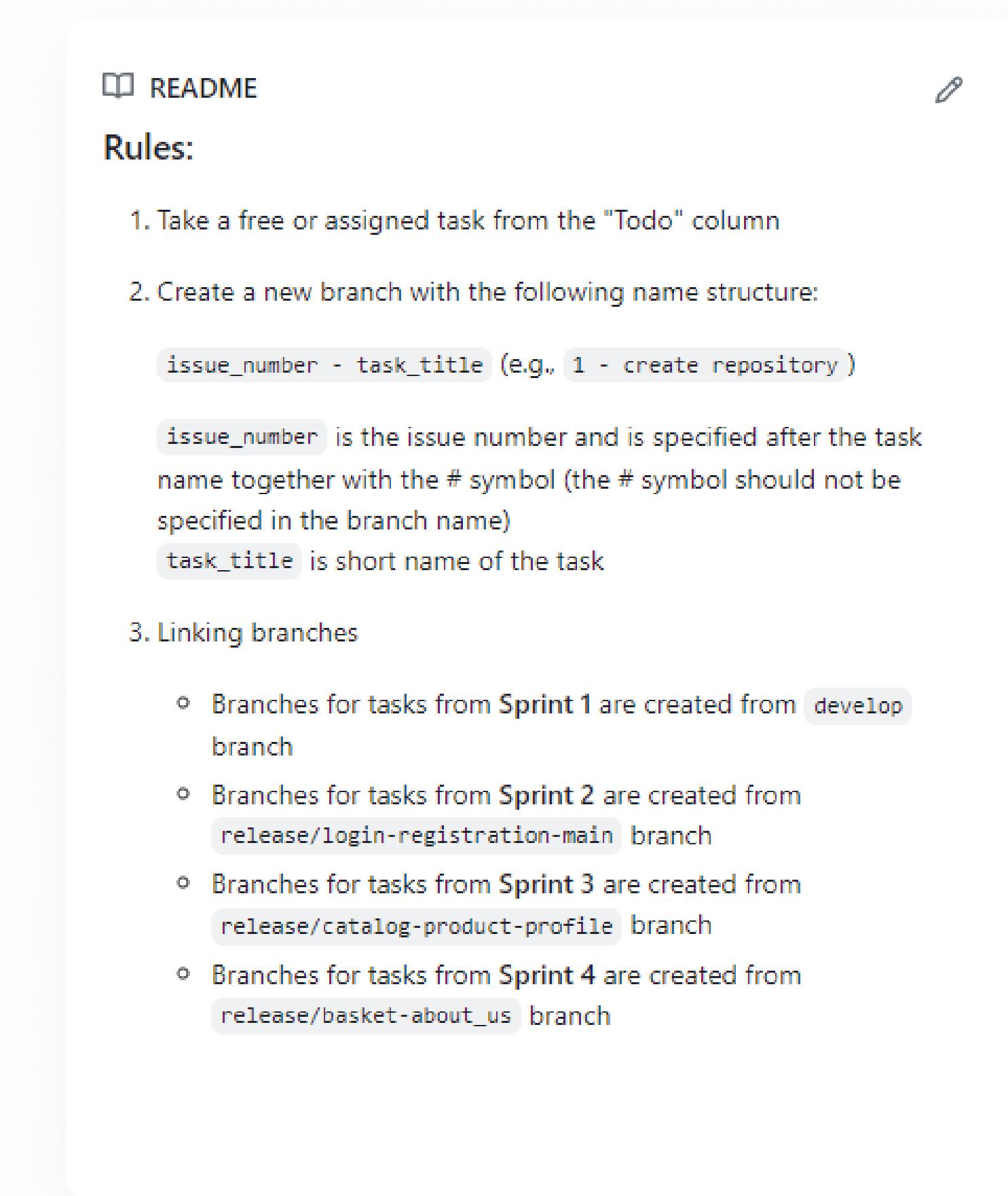
Discard | Save

Title	Assignees	Status	Priority	Deadline	Sprint	Repository	Linked pull requests
1 ✓ Repository Setup #12	elsuppo	Done	High	Aug 1, 2023	Sprint 1	this-is-this-tea...	
2 ↗ Create the project in CommerceTools	elsuppo	Done	Normal	Aug 2, 2023	Sprint 1		
3 ↗ Task Board Setup	elsuppo	Done	Normal	Aug 2, 2023	Sprint 1		
4 ✓ Install and configure Jest #16	eugenebalts	Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #23	
5 ✓ Set up ESLint, Prettier #14	elsuppo	Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #21	
6 ✓ Configure TypeScript #15	eugenebalts	Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #22	
7 ✓ Comprehensive README #18	elsuppo	Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #25	
8 ✓ Create PR to send to mentors #27		Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #26	
9 ✓ Set up and configure a bundler (Webpa... #13	MaxLisyanskiy	Done	High	Aug 2, 2023	Sprint 1	this-is-this-tea... #20	
10 ✓ Initialize Husky #17	MaxLisyanskiy	Done	Normal	Aug 7, 2023	Sprint 1	this-is-this-tea... #24	
11 ✓ Header enhancements #44	eugenebalts	Done	Normal	Aug 20, 2023	Sprint 2	this-is-this-tea... #69	
12 ↗ Create PR to send to mentors		Done	Normal	Aug 21, 2023	Sprint 2		
13 ✓ Create deploy #47	elsuppo	Done	Normal	Aug 21, 2023	Sprint 2	this-is-this-tea...	
14 ✓ Integration with Authentication Service (... #38	elsuppo	Done	Normal	Aug 15, 2023	Sprint 2	this-is-this-tea... #61	
15 ✓ State Management, Handle Authenti... #40	elsuppo	Done	Normal	Aug 15, 2023	Sprint 2	this-is-this-tea... #66	
16 ✓ Testing of Button component #41	MaxLisyanskiy	Done	Normal	Aug 17, 2023	Sprint 2	this-is-this-tea... #60	
17 ✓ Integration with Authentication Service (... #39	eugenebalts	Done	Normal	Aug 15, 2023	Sprint 2	this-is-this-tea... #63	

GitHub Kanban Board: Organizing Tasks and Priorities



GitHub Kanban Board: Organizing Tasks and Priorities



Collaborative Development with GitHub Repository

The screenshot shows a GitHub repository page for 'eCommerce-Application'. The repository is private and has 69 branches and 0 tags. The 'Code' tab is selected, displaying a list of recent commits:

Author	Commit Message	Date	Commits
elsuppo	Merge pull request #111 from this-is-this-team/release/catalog-produ...	72827cc 2 weeks ago	342 commits
	.github style: apply prettier rules to PR templates	last month	
	.husky ci: add jest in pre-commit	last month	
	src Merge pull request #139 from this-is-this-team/137-save_search_value_...	2 weeks ago	
	.babelrc build: add webpack and basic project structure,content	last month	
	.browserslistrc build: add webpack and basic project structure,content	last month	
	.eslintignore ci: change lint-stage and eslintignore	last month	
	.eslintrc feat: set up ESLint	last month	
	.gitignore init: start eCommerce-Application	2 months ago	
	.lintstagedrc ci: change lint-staged commands	last month	
	.prettierrc chore: add endOfLine rule in prettier	last month	
	README.md docs: update README file (add description, technology stack, scripts,...)	last month	
	jest.config.json fix: change jest config for correct testing	last month	
	package-lock.json feat: install swiper	2 weeks ago	
	package.json feat: install swiper	2 weeks ago	
	tsconfig.json chore: update tsconfig	last month	
	webpack.config.js fix: fix MIME type ('text/html') bug	last month	

The repository has 2 stars, 2 watching, and 0 forks. Contributors include elsuppo, eugenebalts, and MaxLisyanskiy. The repository uses TypeScript, SCSS, JavaScript, and Other languages.

Collaborative Development with GitHub Repository

The image shows two GitHub pull request template files side-by-side. The left file is titled `eCommerce-Application/.github/pull_request_template.md` and the right file is titled `eCommerce-Application/.github/PULL_REQUEST_TEMPLATE/pull_request_template_for_mentor.md`. Both files are authored by `elsuppo` and show a preview of 22 lines (16 loc) and 1.39 KB, with a note to apply prettier rules to PR templates.

pull_request_template.md (Left):

- 1. Task
`task_title`
- 2. Link in project
if multiple issues are combined into a single pull request then insert all links (link-1, link-2, etc.)
`link`
- 3. Sprint
`number_of_sprint`
- 4. Timeline
Done 01.08.2023 / Deadline 30.08.2023
- 5. Task description and solution
`task_description_and_solution`
- 6. Self Check before Merge
 - Pull request title should follow [Conventional Commits](#)
 - Reviewers added (`elsuppo/MaxLisyanskiy/eugenebalts`)
 - All commits in pull request should follow [Conventional Commits](#)
 - Pull request is made to the correct branch according to the task ([Sprint 1](#), [Sprint 2](#), [Sprint 3](#), [Sprint 4](#))

pull_request_template_for_mentor.md (Right):

- 1. Task: [link](#)
- 2. Screenshot:
- 3. Deploy: [link](#)
- 4. Done 07.08.2023 / deadline 07.08.2023
- 5. Score: 110 / 110

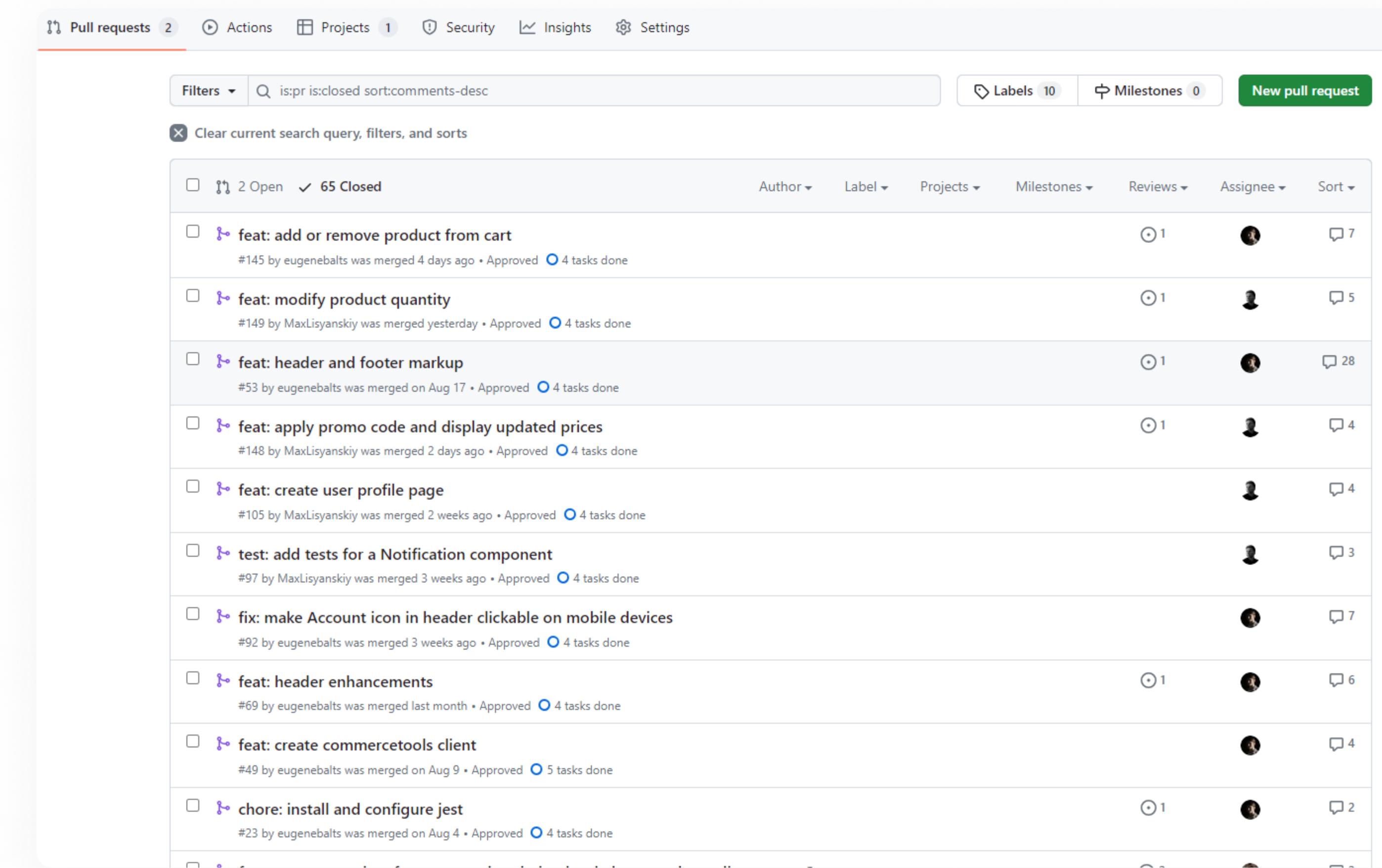
CrossCheck Criteria (55/55):

- Example (5/5):
 - (+5) Example.
- Example (50/50):
 - (+50) Example.

Mentor Evaluation Criteria (55/55):

- Example (5/5):
 - (+5) Example.
- Example (50/50):
 - (+50) Example.

Collaborative Development with GitHub Repository



The screenshot shows a GitHub repository interface with the following details:

- Header:** Pull requests (2), Actions, Projects (1), Security, Insights, Settings.
- Search Bar:** is:pr is:closed sort:comments-desc.
- Filters:** Labels (10), Milestones (0), New pull request.
- Table Headers:** Author, Label, Projects, Milestones, Reviews, Assignee, Sort.
- Table Data:** A list of 15 closed pull requests, each with a checkbox, title, author, merged status, review count, assignee, and comment count. The titles include "feat: add or remove product from cart", "feat: modify product quantity", "feat: header and footer markup", "feat: apply promo code and display updated prices", "feat: create user profile page", "test: add tests for a Notification component", "fix: make Account icon in header clickable on mobile devices", "feat: header enhancements", "feat: create commercetools client", and "chore: install and configure jest".

Collaborative Development with GitHub Repository

feat: modify product quantity #149

Merged MaxLisyanskiy merged 3 commits into release/basket-about_us from 127-modify_product_quantity yesterday

Conversation 5 Commits 3 Checks 0 Files changed 5 +164 -17

MaxLisyanskiy commented 2 days ago

1. Task
Modify Product Quantity (BASKET)
2. Link in project
[link](#)
3. Sprint
4
4. Timeline
Done 15.09.2023 / Deadline 19.09.2023
5. Task description and solution
 1. Allow users to modify the quantity of each product in the cart, updating the corresponding data using the commercetools API and recalculating the total cost accordingly.
6. Self Check before Merge
 - Pull request title should follow Conventional Commits
 - Reviewers added (elsuppo/MaxLisyanskiy/eugenebalts)
 - All commits in pull request should follow Conventional Commits
 - Pull request is made to the correct branch according to the task (Sprint 1, Sprint 2, Sprint 3, Sprint 4)

feat: add change cart item quantity

b9a8e82

Reviewers: elsuppo, eugenebalts

Assignees: MaxLisyanskiy

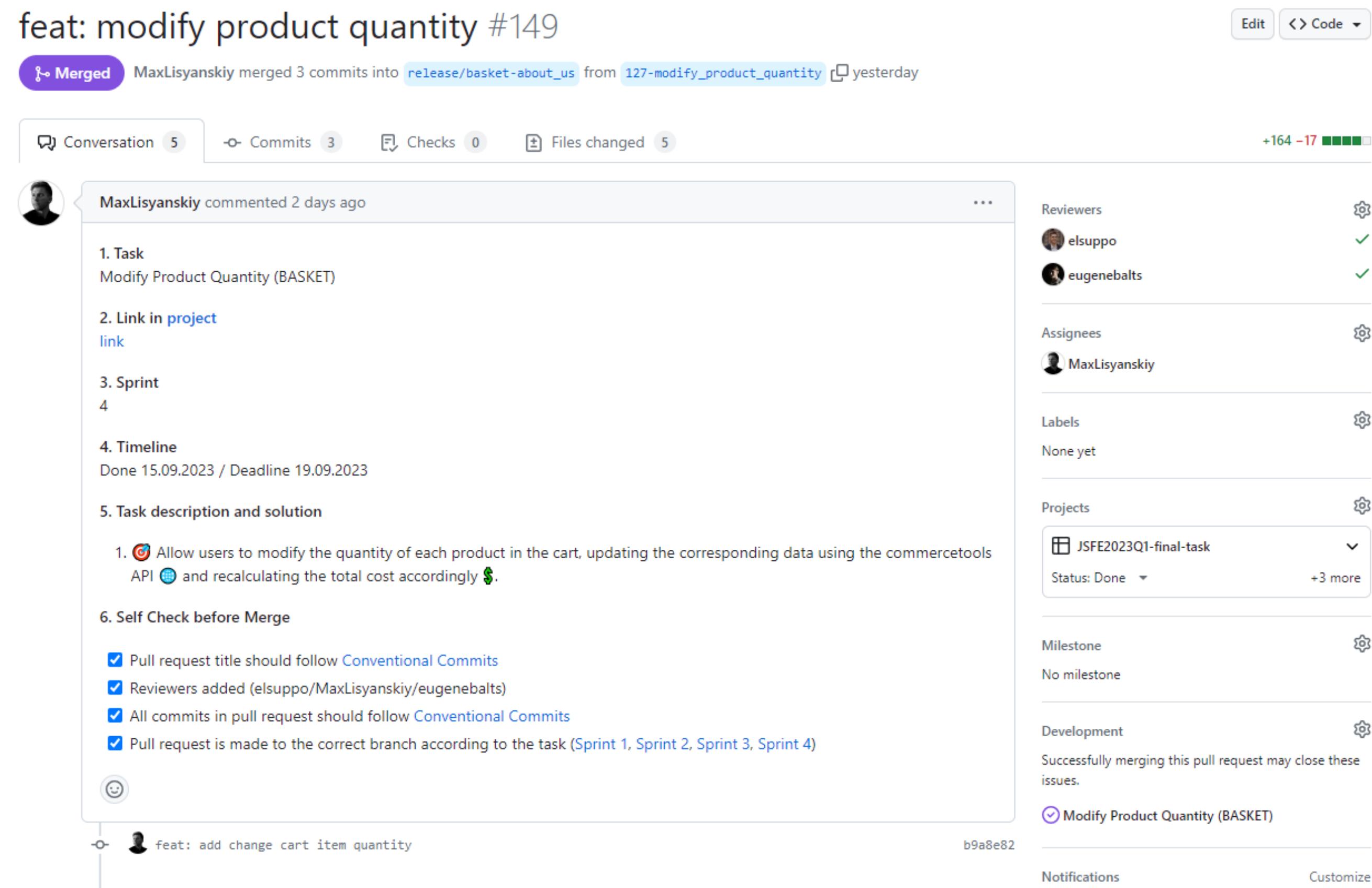
Labels: None yet

Projects: JSFE2023Q1-final-task

Milestone: No milestone

Development: Successfully merging this pull request may close these issues.
 Modify Product Quantity (BASKET)

Notifications: Customize



README: Installation and Usage Instructions

README.md

eCommerce-Application «this is this.»

🌐 this is this. is a web application for searching and buying travel tours. The project is being developed as part of the final task of the course [JavaScript/Front-end \(2023Q1\)](#) from the [RS School](#). The [this-is-this team](#) is working on the project.

Project Purpose

- Develop a Single Page Application (SPA) without using frameworks
- Teamwork skills
- Task planning
- Consolidation of knowledge gained on the course

Technology Stack



- TypeScript [docs](#)
- Webpack 5 [docs](#)
- Jest [docs](#)
- SCSS [docs](#)
- CommerceTools API [docs](#)
- Teamwork tools:
 - Prettier [docs](#)
 - ESLint [docs](#)
 - Husky [docs](#)
 - lint-staged [docs](#)

README.md

Getting Started

To get a local copy of the project perform the following actions:

1. Clone the repo

```
git clone https://github.com/this-is-this-team/eCommerce-Application.git
```

2. Install npm packages

```
npm install
```

3. Run the project locally

```
npm run start
```

Available scripts

Webpack (code building)

- build development version

```
npm run build:dev
```

- build production version

```
npm run build:prod
```

Maximizing Team Collaboration: Effective Communication on Discord

The screenshot shows a dark-themed Discord interface. On the left, a sidebar lists channels: # general, # announcements, # sources, and # final-project (which is selected). Below the sidebar are sections for VOICE (Meeting room) and a large orange circular graphic.

The main area displays a conversation in the # final-project channel:

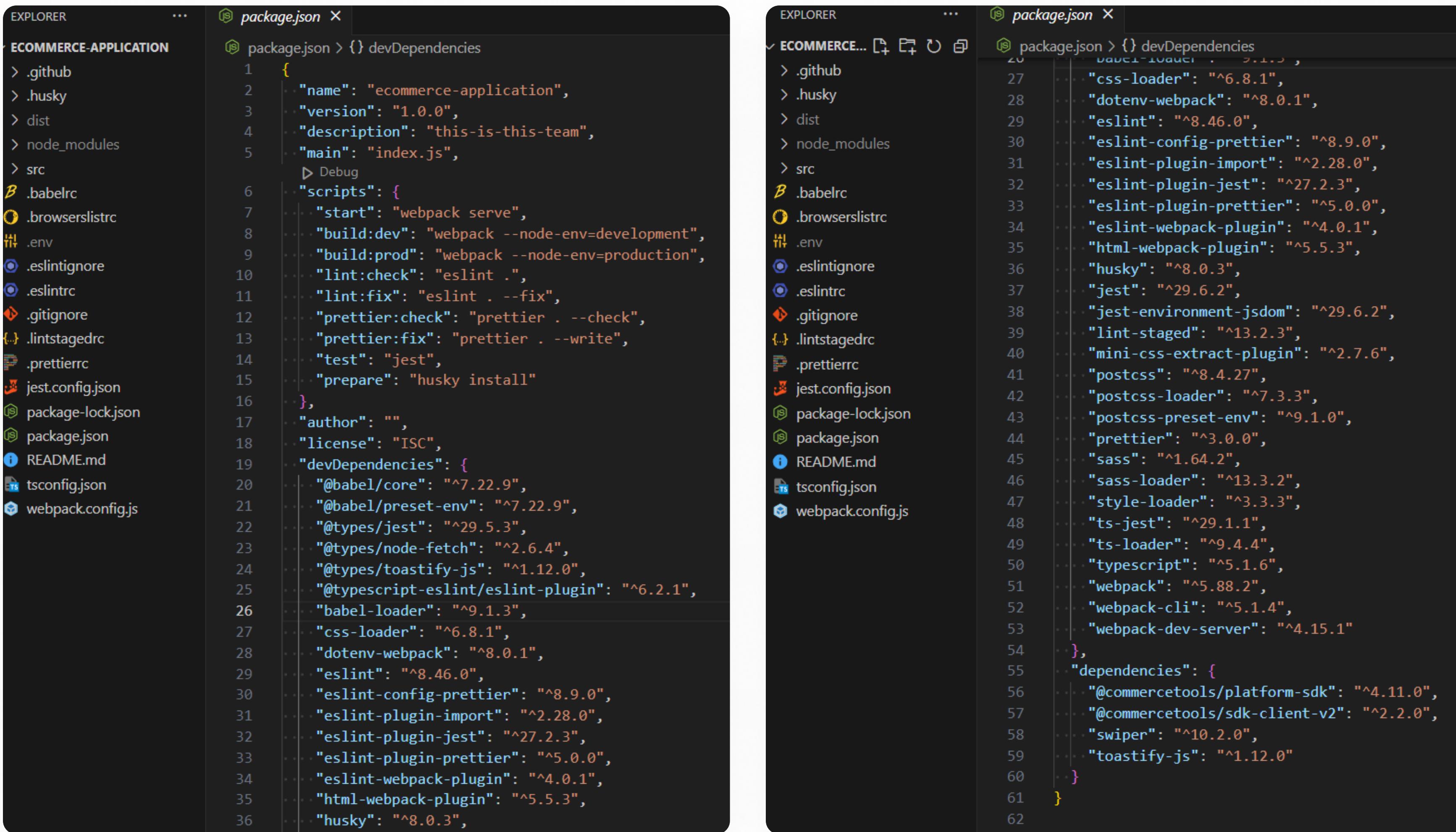
- MaxLisyanskiy (15.09.2023 23:29): А промокод отдельно к корзине применяется как бы
MaxLisyanskiy (15.09.2023 23:29): Исправил вычисление дисконта + добавил subtotal.
MaxLisyanskiy (15.09.2023 23:29): Проверьте pr, пжл
MaxLisyanskiy (15.09.2023 23:36): Andrew Suponev 15.09.2023 23:36: Завтра утром гляну
- Andrew Suponev (15.09.2023 23:36): MaxLisyanskiy Вчера, в 22:35: @eugenebalts спасибо, что добавил ограничение на кол-во товаров
- Andrew Suponev (15.09.2023 23:36): Andrew Suponev Вчера, в 22:35: парни я только завтра утром сяду..
- eugenebalts (15.09.2023 23:36): eugenebalts Вчера, в 22:35: без проблем! Добавил в условии при отрисовке, так как у нас и так баскет перенесли кстати 2 ишу, которые уже Макс закрыл
eugenebalts (15.09.2023 23:36): Recalculate Total Cost
- Andrew Suponev (15.09.2023 23:37): Andrew Suponev Вчера, в 22:37: Это не закрыто
- eugenebalts (15.09.2023 23:37): eugenebalts Вчера, в 22:37: а нет, clear shopping cart
- MaxLisyanskiy (15.09.2023 23:37): MaxLisyanskiy Вчера, в 22:37: Жень, можешь взять очищение корзины?
MaxLisyanskiy (15.09.2023 23:37): И в принципе останется подписка на корзину и всё
- eugenebalts (15.09.2023 23:37): eugenebalts Вчера, в 22:37: да, конечно
eugenebalts (15.09.2023 23:37):

A modal window titled "Ветки" (Threads) is pinned at the top right, listing pinned threads:

- УЧАСТИЕ В ВЕТКАХ: 2
 - Cross-check: Нет недавних сообщений • 9 д. назад
 - commercetools API: Нет недавних сообщений • 24 д. назад
- СТАРЫЕ ВЕТКИ
 - some notes: Начато: Andrew Suponev • Последняя активность: Более 30 д. назад
 - Макет Figma: Начато: Andrew Suponev • Последняя активность: Более 30 д. назад
 - types for image import: Начато: Andrew Suponev • Последняя активность: Более 30 д. назад
 - github branches: Начато: Andrew Suponev • Последняя активность: Более 30 д. назад

On the far right, a sidebar shows online users: Andrew Suponev, eugenebalts, EugeneCam, MaxLisyanskiy, and vovoka-path.

Overview of Technology Stack



```

EXPLORER      ...  package.json X
ECOMMERCE-APPLICATION
> .github
> .husky
> dist
> node_modules
> src
B .babelrc
O .browserslistrc
# .env
O .eslintignore
O .eslintrc
D .gitignore
{} .lintstagedrc
P .prettierrc
J jest.config.json
S package-lock.json
S package.json
I README.md
T tsconfig.json
S webpack.config.js

EXPLORER      ...  package.json X
ECOMMERCE-APPLICATION
> .github
> .husky
> dist
> node_modules
> src
B .babelrc
O .browserslistrc
# .env
O .eslintignore
O .eslintrc
D .gitignore
{} .lintstagedrc
P .prettierrc
J jest.config.json
S package-lock.json
S package.json
I README.md
T tsconfig.json
S webpack.config.js

1  {
2    "name": "ecommerce-application",
3    "version": "1.0.0",
4    "description": "this-is-this-team",
5    "main": "index.js",
6    "scripts": {
7      "start": "webpack serve",
8      "build:dev": "webpack --node-env=development",
9      "build:prod": "webpack --node-env=production",
10     "lint:check": "eslint .",
11     "lint:fix": "eslint . --fix",
12     "prettier:check": "prettier . --check",
13     "prettier:fix": "prettier . --write",
14     "test": "jest",
15     "prepare": "husky install"
16   },
17   "author": "",
18   "license": "ISC",
19   "devDependencies": {
20     "@babel/core": "^7.22.9",
21     "@babel/preset-env": "^7.22.9",
22     "@types/jest": "^29.5.3",
23     "@types/node-fetch": "^2.6.4",
24     "@types/toastify-js": "^1.12.0",
25     "@typescript-eslint/eslint-plugin": "^6.2.1",
26     "babel-loader": "^9.1.3",
27     "css-loader": "^6.8.1",
28     "dotenv-webpack": "^8.0.1",
29     "eslint": "^8.46.0",
30     "eslint-config-prettier": "^8.9.0",
31     "eslint-plugin-import": "^2.28.0",
32     "eslint-plugin-jest": "^27.2.3",
33     "eslint-plugin-prettier": "^5.0.0",
34     "eslint-webpack-plugin": "^4.0.1",
35     "html-webpack-plugin": "^5.5.3",
36     "husky": "^8.0.3",
37   }
38 }

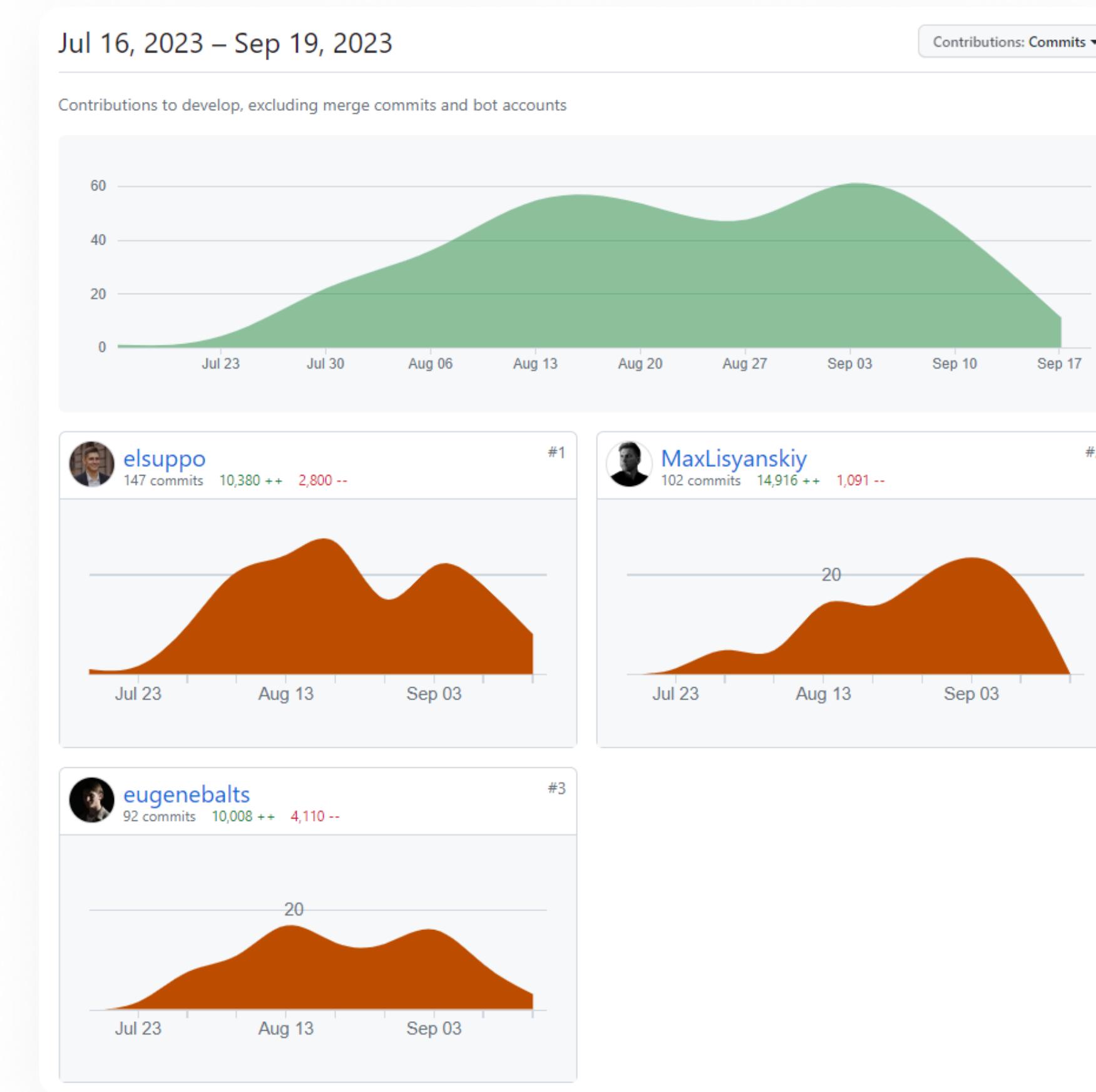
20  "babel-loader": "^9.1.3",
21  "css-loader": "^6.8.1",
22  "dotenv-webpack": "^8.0.1",
23  "eslint": "^8.46.0",
24  "eslint-config-prettier": "^8.9.0",
25  "eslint-plugin-import": "^2.28.0",
26  "eslint-plugin-jest": "^27.2.3",
27  "eslint-plugin-prettier": "^5.0.0",
28  "eslint-webpack-plugin": "^4.0.1",
29  "html-webpack-plugin": "^5.5.3",
30  "husky": "^8.0.3",
31  "jest": "^29.6.2",
32  "jest-environment-jsdom": "^29.6.2",
33  "lint-staged": "^13.2.3",
34  "mini-css-extract-plugin": "^2.7.6",
35  "postcss": "^8.4.27",
36  "postcss-loader": "^7.3.3",
37  "postcss-preset-env": "^9.1.0",
38  "prettier": "^3.0.0",
39  "sass": "^1.64.2",
40  "sass-loader": "^13.3.2",
41  "style-loader": "^3.3.3",
42  "ts-jest": "^29.1.1",
43  "ts-loader": "^9.4.4",
44  "typescript": "^5.1.6",
45  "webpack": "^5.88.2",
46  "webpack-cli": "^5.1.4",
47  "webpack-dev-server": "^4.15.1"
48 }

49  "dependencies": {
50   "@commercetools/platform-sdk": "^4.11.0",
51   "@commercetools/sdk-client-v2": "^2.2.0",
52   "swiper": "^10.2.0",
53   "toastify-js": "^1.12.0"
54 }
55 }

56  "dependencies": {
57   "@commercetools/platform-sdk": "^4.11.0",
58   "@commercetools/sdk-client-v2": "^2.2.0",
59   "swiper": "^10.2.0",
60   "toastify-js": "^1.12.0"
61 }
62

```

Our Journey with GitHub Analytics: Unveiling Repository Insights



Grateful for Your Attention



Andrew Suponev

<https://github.com/elsuppo>



Yauheni Baltsevich

<https://github.com/eugenebalts>



Maksim Lisianskii

<https://github.com/MaxLisyanskiy>

We are Open to Collaboration