Manual Testing - 2022-01-10

1. General Information

Focus on: Login, Logout

Iteration reviewed: 2

Reviewed by: Simon, Jonas

Date: 10.01.2022

2. Visual Design & Usability

- [ ] Size, Position, Width and Height of elements is displayed correctly
  - [ ] Alignment of elements to each other is correct
  - [ ] Scrollbars are good in size & width
- [ ] Fonts are readable (High Contrast)
  - [ ] Type of font
  - [x] ~~Color of font~~
- [ ] Responsive Design:
  - [ ] Screens are usable in different resolutions
  - [x] ~~Screens are usable on different zoom levels~~
  - [x] ~~Screens are usable on mobile devices~~
- [ ] Error Messages are easily distinguishable from other stuff
- [ ] Spelling is correct everywhere
- [x] ~~Clear separation/demarcation of separate interface sections~~
- [ ] Visual elements of new features fit to already existing visual elements (reusable design)

3. Functionality

- [x] ~~Compatibility with different browsers (JS Stuff mainly)~~
  - [x] ~~Mozilla Firefox~~
  - [x] ~~Internet Edge~~
  - [x] ~~Google Chrome~~
- [ ] Error messages are getting displayed correctly
- [x] ~~Interface is easy and not frustrating to use~~

- ☑ ~~All intended functionality can be executed by the user through the interface~~
- ☐ Back/Refresh button in browser and bookmarks work as expected
- ☐ Behavior is consistent if the user has multiple instances/pages of the application open at the same time
- ☐ No errors/warnings in browser console/devtools (library errors, etc.)
- ☑ ~~Input Testing:~~
    - ☑ ~~Test inputs for special symbols~~
    - ☑ ~~Test inputs with no input at all~~

4. Performance

- ☑ ~~Screens are not too slow (data tables, etc.)~~

5. Feature Testing

- ☑ ~~Feature is performed with a practical amount of steps (minimal)~~
- ☐ Write a small user story with single steps **for each feature** you test and go through these steps afterwards and check if everything works correctly

Login:

1. Enter login credentials
2. Click "Login"
3. If credentials are correct, the user gets redirected to the main page; if incorrect, the login doesn't work and an error is displayed

Logout:

1. As an authenticated user, I want to logout
2. By pressing the logout button, I'm being logged out and the website treats me like an unauthenticated user.
3. I'm being redirected to the login page.

6. Consequences

List of consequences:
- Remove blue footer that causes scrollbar
- Reorder Login Buttons (maybe Login above HRZ or same size)
- Improve Visuals of Text on Buttons (white on blue, size,..)
- Error messages for different types of inputs
    - e.g. no password, no username, wrong username or password, etc.

- Enter doesn't work for normal login

- Backdrop/Shadow of login view inconsistent with other UI elements in application

- Logging out on produktauswahl/materialkauf doesn't work properly with Back, Refresh etc.

- Remove 'wrong credentials' console.log

- Animation is not needed and a little bit too slow

  - either remove completely or make it faster

☑ ~~Created a practical amount of issues in gitlab for those consequences and assigned them to certain developers~~

7. Developer Feedback & Changes:

Jannik Schmidt:

- Pressing the Enter key now attempts login

- Fixed Logout

- Design was slightly changed but animations are still present

- console.log was replaced with proper error messages

☑ ~~Issue was closed~~