Manual Testing - 2022-02-21

1. General Information

Focus on: Auftragsübersicht

Iteration reviewed: 5

Reviewed by: Jannik & Simon

Date: 21.02.2022

| 2. | Visual Design & Usability |
|----------|-------------------------------------------------------------------------|
| ~ | Size, Position, Width and Height of elements is displayed correctly |
| | ☐ Alignment of elements to each other is correct |
| | ☐ Scrollsbars are good in size & width |
| ~ | Fonts are readable (High Contrast) |
| | ▼ Type of font |
| | ✓ Color of font |
| | Responsive Design: |
| | ☐ Screens are usable in different resolutions |
| | ☐ Screens are usable on different zoom levels |
| | ☐ Screens are usable on mobile devices |
| | Error Messages are easily distinguishable from other stuff |
| ~ | Spelling is correct everywhere |
| ~ | Clear separation/demarcation of separate interface sections |
| ~ | Visual elements of new features fit to already existing visual elements |
| | (reusable design) |
| | |
| 3. | Functionality |
| ~ | Compatibility with different browsers (JS Stuff mainly) |
| | ▼ Mozilla Firefox |
| | ✓ Internet Edge |
| | ✓ Google Chrome |
| | Error messages are getting displayed correctly |
| | 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

Auftragsübersicht:

- 1. As a staff go to 'Auftragsübersicht'
- 2. Filter or sort to find a specific order
- 3. Change the status of an order
- 4. Send a message to the student of the order
- 5. Download the CAD File
- 6. Set the price for the CAD file
- 7. Finish a suborder by clicking the 'Fertigstellung'-button
- 8. Complete an order by setting the status to 'Abholbereit'

6. Consequences

List of consequences:

- Auftragsübersicht:
 - Delete Button of suborders is not inside table (maybe remove this completly)
 - if there's too many table rows, the table starts overflowing the card
 - screen is not responsive at all

- ullet \Rightarrow doesn't have to be responsive, this is only going to be used by staff
- \blacksquare \Rightarrow AG agreed to this
- remove alerts and replace them with actual errors
- download of CAD file not working yet
- editability of suborders completly missing
- add bootstrap class for checkbox
- remove editability of price and other properties if the order is finished
- Created a practical amount of issues in gitlab for those consequences and assigned them to certain developers

7. Developer Feedback & Changes:

✓ Issue was closed

Laurenz Kammeyer:

• added download of CAD file

Jonas Milkovits:

- delete button of suborders removed
- add scrollbar if there's too many table rows
- removed the alerts and replaced them with error toasts (like everywhere else)
- added complete editability of suborders
- whole screen was refactored from front-end rendering to template usage
- added bootstrap class for checkbox
- if the status of the order is 'Finished'|'Ready for Pickup'|'Billed',
 the order can't be edited