1. **Test the UI/UX functionality of the “[Petsmart](https://www.petsmart.com/)” website on a mobile device.**

* Create 5 corresponding bug reports in any document.

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| **Summary** | **Screen resolution:** on landscape images do not fit well into the phone screen |
| **Project** | PetSmart |
| **Component** | Screen resolution |
| **Version** | "18.2.0 " |
| **Severity** | S4- Minor |
| **Priority** | medium |
| **Status** | The status of the issue (defect) depends on the processes defined in the company/team and on the defect life cycle. |
| **Author** | Perfect Peace |
| **Assigned to** | Teacher Iryna |
| **Description** | 1. Environment: Mobile simulator  device: Apple iPhone 12 Pro (390 x 844)  browser: chrome: Version 115.0.5790.171 (Official Build) (64-bit)  2. Steps to reproduce:   * Download mobile simulator extension on chrome broswer * Click the Link:<https://www.petsmart.com/> * active the extension (click on the extension) * Rotate the phone screen * Check if images fit into the screen   3. Actual result: the images did not fit into the screen perfectly the same way it's on the web application.  4. Expected result: images should fit well into the screen |
| **attachment** |  |

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| **Summary** | **Screen resolution:** on landscape, search bar and other header clickable areas are too small and not convenient to use |
| **Project** | PetSmart |
| **Component** | Header features |
| **Version** | "18.2.0 " |
| **Severity** | S4- Minor |
| **Priority** | medium |
| **Status** | The status of the issue (defect) depends on the processes defined in the company/team and on the defect life cycle. |
| **Author** | Perfect Peace |
| **Assigned to** | Teacher Iryna |
| **Description** | 1. Environment: Mobile simulator  device: Apple iPhone 12 Pro (390 x 844)  browser: chrome: Version 115.0.5790.171 (Official Build) (64-bit)  2. Steps to reproduce:   * Download mobile simulator extension on chrome browser * Click the Link:<https://www.petsmart.com/> * activate the extension (click on the extension) * Rotate the phone screen * Check header features.   3. Actual result: the header features are too small. Search bar input is too small  4. Expected result: feature sizes should adjust to fit the screen and visible for users to use. |
| **attachment** |  |

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| **Summary** | **Enable accessibility at the top of the screen is not clickable** |
| **Project** | PetSmart |
| **Component** | Header features |
| **Version** | "18.2.0 " |
| **Severity** | S4- Minor |
| **Priority** | medium |
| **Status** | The status of the issue (defect) depends on the processes defined in the company/team and on the defect life cycle. |
| **Author** | Perfect Peace |
| **Assigned to** | Teacher Iryna |
| **Description** | 1. Environment: Mobile simulator  device: Apple iPhone 12 Pro (390 x 844)  browser: chrome: Version 115.0.5790.171 (Official Build) (64-bit)  2. Steps to reproduce:   * Download mobile simulator extension on chrome browser * Click the Link:<https://www.petsmart.com/> * activate the extension (click on the extension) * Click on enable accessibility .   3. Actual result: not clickable  4. Expected result: should be clickable. |
| **attachment** |  |

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| **Summary** | **User cannot return to previous page by clicking back arrow or any other means.** |
| **Project** | PetSmart |
| **Component** | Back arrow or pagination |
| **Version** | "18.2.0 " |
| **Severity** | S4- Minor |
| **Priority** | medium |
| **Status** | The status of the issue (defect) depends on the processes defined in the company/team and on the defect life cycle. |
| **Author** | Perfect Peace |
| **Assigned to** | Teacher Iryna |
| **Description** | 1. Environment: Mobile simulator  device: Apple iPhone 12 Pro (390 x 844)  browser: chrome: Version 115.0.5790.171 (Official Build) (64-bit)  2. Steps to reproduce:   * Download mobile simulator extension on chrome browser * Click the Link:<https://www.petsmart.com/> * activate the extension (click on the extension) * Click on any image or search for item to move to another page * Click on the back arrow to return to home or previous page   3. Actual result: not clickable  4. Expected result: should be clickable. |
| **attachment** |  |

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| **Summary** | **There are two search bars on the location screen and the returned texts accompanying no search result found, are scattered.** |
| **Project** | PetSmart |
| **Component** | Location screen |
| **Version** | "18.2.0 " |
| **Severity** | S4- Minor |
| **Priority** | medium |
| **Status** | The status of the issue (defect) depends on the processes defined in the company/team and on the defect life cycle. |
| **Author** | Perfect Peace |
| **Assigned to** | Teacher Iryna |
| **Description** | 1. Environment: Mobile simulator  device: Apple iPhone 12 Pro (390 x 844)  browser: chrome: Version 115.0.5790.171 (Official Build) (64-bit)  2. Steps to reproduce:   * Download mobile simulator extension on chrome browser * Click the Link:<https://www.petsmart.com/> * activate the extension (click on the extension) * Click on the location icon * Check the texts on the page   3. Actual result: two search bars and scattered text  4. Expected result: should be one search bar and the text should be properly aligned. |
| **attachment** |  |

**Beet Sprout — dive deeper into practice**.

1. Complete the previous level's task.
2. [Download Android Studio and SDK tools](https://developer.android.com/studio) following the link.
3. Launch the Emulator using [the instruction](https://developer.android.com/studio/run/emulator).
4. Find 3 bugs on the “[VolkswagenParts](https://www.vwparts.nyc/)” website. Add their bug reports to the document from the previous level.  
   In the bug reports, place screenshots/videos showing that the testing was performed from the emulator.

* Add the document to LMS.

1. **Complete the tasks of the previous two levels.**
2. **Install the “Instagram” app to your mobile device.**
3. **Create a checklist for testing this app with sections for different types of testing.  
   3.1 The checklist should contain at least 4 types of testing and at least 5 tests of each type**.

**CHECK LIST FOR INSTAGRAM**

1. **Interoperability testing**

* **Test that the app can access users gallery and post a picture or video from the gallery.**
* **Test that the app can access and use users camera to record life video or take live picture**
* **Test that user can share a picture or video directly from the gallery to the app**
* **Test that user can directly share a post from instagram to other applications**
* **Verify that app can access user contacts and show them on the application**

1. **Functional testing**

* **Check user stories functionality**
* **Verify that user can edit profile and update content**
* **Verify that user can delete a post from the feed or dashboard after posting**
* **Verify that user can like and comment on post of other users**
* **Verify that user can follow other users**

1. **GUI testing**

* **Verify that the user contents are well displayed on all major screen resolutions and landscape screens.**
* **Verify that the pages are scrollable**
* **Verify that user can zoom in and out**
* **Verify that all buttons (links) are clickable**
* **Verify that user can return to previous screen**

1. **User acceptance Testing**

* **Verify that icons and clickables are well positioned with visible appearance**
* **Verify that user can easily navigate through the pages without hurdles**
* **Verify that user can minimize the app and come back to use it later**
* **Verify that the app is interesting to use and appealing to user**
* **The application should not access users device features such as camera without permission**

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