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| Serial No | Description | Entry Criteria | Exit Criteria | Expected Result | Actual Result | Test Date | Test pass/fail |
| 19\_1 | 1. Navigate to any page where the search bar is visible  2. Enter search query (E.g. QUT)  3. Choose sorting option (E.g. Name Ascending)  4. Submit and view search results | Current page is loaded and displaying correctly, Search parameters entered | Search results show, and are correctly sorted | QUT object displayed in search results, sorted in ascending alphabetical  (Note: Current search implementation only retrieves objects that exactly match the search query. The sorting value, when selected, is concatenated onto the database search query) |  | 28/10/2017 | Pass |
| 19\_2 | 1. Navigate to any page where the search bar is visible  2. Enter search query (E.g. UQ)  3. Choose sorting option (E.g. Name Descending)  4. Submit and view search results | Current page is loaded and displaying correctly, Search parameters entered | Search results show, and are correctly sorted | UQ object displayed in search results, sorted in descending alphabetical order |  | 28/10/2017 | Pass |
| 19\_3 | 1. Navigate to any page where the search bar is visible  2. Enter search query (E.g. Griffith University)  3. Choose sorting option (E.g. Sort By Newest Added)  4. Submit and view search results | Current page is loaded and displaying correctly, Search parameters entered | Search results show, and are correctly sorted | Griffith University object displayed in search results, sorted by objects newly added to the website. |  | 31/10/2017 | Pass |
| 19\_4 | 1. Navigate to any page where the search bar is visible  2. Enter search query (E.g. QUT)  3. Choose sorting option (E.g. Sort by Oldest Added)  4. Submit and view search results | Current page is loaded and displaying correctly, Search parameters entered | Search results show, and are correctly sorted | QUT object displayed in search results, sorted by oldest added to the website. |  | 31/10/2017 | Pass |
| 19\_5 | 1. Assuming the user is logged in, navigate to homepage of any user type (E.g. student)  2. Scroll down to view items related to user type (E.g. Colleges)  3. Click a sorting option (E.g. Sort by Name Ascending)  4. View sorting results | Current page is loaded and displaying correctly, user specific items are displayed | User specific items are still showing, except ordered the way the user intended | All colleges are sorted alphabetically in ascending order. In this case, it would be Griffith University, then QUT, then UQ. |  | 31/10/2017 | Pass |
| 19\_6 | 1. Assuming the user is logged in, navigate to homepage of any user type (E.g. student)  2. Scroll down to view items related to user type (E.g. Colleges)  3. Click a sorting option (E.g. Sort by Name Descending)  4. View sorting results | Current page is loaded and displaying correctly, user specific items are displayed | User specific items are still showing, except ordered the way the user intended | All colleges are sorted alphabetically in descending order. In this case it would be UQ, then QUT, then Griffith Uni. |  | 31/10/2017 | Pass |
| 19\_7 | 1. Assuming the user is logged in, navigate to homepage of any user type (E.g. student)  2. Scroll down to view items related to user type (E.g. Colleges)  3. Click a sorting option (E.g. Sort by Oldest Added)  4. View sorting results | Current page is loaded and displaying correctly, user specific items are displayed | User specific items are still showing, except ordered the way the user intended | All colleges are sorted by oldest added, which is what universities were added to the website first. It achieves this by ordering by the primary key value of the object in ascending order. In this case, it would be QUT, then UQ, then Griffith University. |  | 31/10/2017 | Pass |
| 19\_8 | 1. Assuming the user is logged in, navigate to homepage of any user type (E.g. student)  2. Scroll down to view items related to user type (E.g. Colleges)  3. Click a sorting option (E.g. Sort by Newest Added)  4. View sorting results | Current page is loaded and displaying correctly, user specific items are displayed | User specific items are still showing, except ordered the way the user intended | All colleges are sorted by newest added, which is what universities were added to the website most recently. It achieves this by ordering by the primary key value of the object in descending order. In this case, it would be Griffith University, then UQ, then QUT. |  | 31/10/2017 | Pass |