

Test Report

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Case assignment test report

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# Test Report

My case assignment contains the following pages: Homepage, Rider List Page, Brevet Results Page, Brevet Registration Page, Brevet Management Page, and Club Management Page. In addition all DAO and class files are included to make every listed page function (including LoginDAO for user login). The amount of database entries exceed the minimum amount requested by the client (teachers).

What is lacking from my case assignment are the following pages: Rider Management Page and Update Results.

What has been recently fixed: 1. brevet dates do not include time, 2. Rider List Page only displays the riders’ names and club name, 3. Brevet Results only shows completions, displays rider name instead of rider Id, and method SelectedIndexChanged works (try it!), 4. Fixed update and delete functions for Club Management, 5. Fixed update and add methods for Brevet Management, 6. Brevet Registration Page functions as should, 7. Fixed ORDER BY – listing in SQL queries, 8. Deleted superfluous code, 9. Added proper constructors for classes.

Known defects: Due to early confusion (and minor lack of presented info…) Brevet Results functions differently from assumed way; instead of the user choosing for example 600 meter brevets and the site displaying the search results, all brevets are listed immediately and the search function is separate from the SelectedIndexChanged method that activates when the user clicks on a brevet from the listbox. In addition some minor constraints on the client side may not exist for textboxes, error handling may be lacking in certain user actions (not certified).

All pages are not valid according to W3Schools validator. The reason for this is that lots of buttons, listboxes etc. are not recognized in the validator along with keywords such as ‘autowireup’, ‘runat’, and ‘causesvalidation’ that the program needs. Honestly I’m not too proficient in markup validation so there must exist a way to properly validate the pages.

I tested my application manually by simple trial-and-error until I was satisfied with the end result. I used (obviously) intellisense in finding easier errors, but used breakpoints and advice from Kari or Juhani when I encountered something I could not solve. I have tested all actions possible by users and errors should not exist according to my knowledge.