



VeloRoute Website - Test Tracker

							Test Cycles		
User Story Reference	User Story Category	User Story	Acceptance Criteria Reference	Test Category	Browser	Acceptance Criteria	Test Cycle 1	Test Cycle 2	Defects
US0001	Business	As the website owner, I want branding to be clear and consistent across the website so that the user has a consistent experience.	US0001-AC0001	Non-functional	Google Chrome	Given that I am on the VeloRoute website Home page, when I view the page then I can see a quality image of the VeloRoute logo prominently displayed in the correct proportions / dimensions.	Pass	Pass	Incorrect logo filename referenced in base.html - Resolved
			US0001-AC0002	Non-functional	Google Chrome	Given that I am not logged in and I am on the website Home page, when I view the page then I can see the VeloRoute logo and I can see that the correct colour style template has been applied to all sections of the Home page.	Pass	Pass	
			US0001-AC0003	Non-functional	Google Chrome	Given that I am not logged in and I am on the website Home page, when I select each menu item then I am taken to that page and can see the VeloRoute Logo and I can see that the correct colour style template has been applied to the all website pages.	Pass	Pass	
			US0001-AC0004	Non-functional	Google Chrome	Given that I am logged in as a standard user (not admin) and I am on the website Home page, when I select each menu item then I am taken to that page and can see the VeloRoute logo and I can see that the correct colour style template has been applied to the all website pages.	Pass	Pass	
			US0001-AC0005	Non-functional	Google Chrome	Given that I am logged in as an admin user and I am on the website Home page, when I select each menu item then I am taken to that page and can see the VeloRoute logo and I can see that the correct colour style template has been applied to the all website pages.	Pass	Pass	
US0002	Business	As the website owner, I want the website to be search engine optimised so that users can easily find our website.	US0002-AC0001	Non-functional	Google Chrome - Lighthouse report	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a desktop device then the SEO optimisation rating is > 95 for all website pages.	Fail	Fail	No meta description and images missing all tags - resolved
			US0002-AC0002	Non-functional	Google Chrome - Lighthouse report	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a mobile device then the SEO optimisation rating is > 95 for all website pages.	Fail	Fail	No meta description and images missing all tags - resolved
US0003	Business	As the website owner, I want the website to be accessible to all users so that all users can use our website.	US0003-AC0001	Non-functional	Google Chrome - Lighthouse report	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a desktop device then the Accessibility rating is > 95 for all website pages.	Fail	Fail	Contrast ratios insufficient on route links, heading elements are not in sequentially descending order. Sidenav link does not have a discernible name
			US0003-AC0002	Non-functional	Google Chrome - Lighthouse	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a mobile device then the Accessibility rating is > 95 for all website pages.	Fail	Fail	Contrast ratios insufficient on route links, heading elements are not in sequentially descending order. Sidenav link does not have a
US0004	Business	As the website owner, I want the website to be conformant to web development best practices so that I know the development quality meets required standards.	US0004-AC0001	Non-functional	Google Chrome - Lighthouse	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a desktop device then the Best Practices rating is > 95 for all website pages.	Fail	Fail	
			US0004-AC0002	Non-functional	Google Chrome - Lighthouse	Given that I have the website open in the Google Chrome browser, when I run the Lighthouse Dev Tools report for a mobile device then the Best Practices rating is > 95 for all website pages.	Fail	Fail	Links to cross destination origins are unsafe - 93%
			US0004-AC0003	Non-functional	N/A	Given that the HTML5 code has been input into a markup code validator, when the validator checks the code then the validator returns no significant errors.	Pass	Pass	Final tests
			US0004-AC0004	Non-functional	N/A	Given that the CSS3s code has been input into a CSS code validator, when the validator check the code then the validator returns no significant errors.	Pass	Pass	Final tests
			US0004-AC0005	Non-functional	N/A	Given that the JQuery code has been input into a Jshint code validator, when the validator checks the code then the validator returns no significant errors.	Pass	Pass	Final tests
			US0004-AC0006	Non-functional	N/A	Given that the Python code has been input into a PEP8 code validator, when the validator checks the code then the validator returns no significant errors.	Pass	Pass	Final tests
US0005	Business	As the website owner, I want the website to be compatible with different browsers so that users have a consistent experience no matter which browser they use.	US0005-AC0001	Functional - cross browser	Safari	Given that I am accessing the website using the Safari browser on a desktop device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0005-AC0002	Functional - cross browser	Opera	Given that I am accessing the website using the Opera browser on a desktop device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0005-AC0003	Functional - cross browser	Microsoft Edge	Given that I am accessing the website using the Microsoft Edge browser on a desktop device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0005-AC0004	Functional - cross browser	Firefox	Given that I am accessing the website using the Firefox browser on a desktop device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
US0006	Website user	As a user, I want to be able to access the website on all types of device so that I can use the device that is most convenient to me at the time.	US0006-AC0001	Functional	Safari	Given that I am accessing the website using the Safari browser on a tablet device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0002	Functional	Google Chrome	Given that I am accessing the website using the Google Chrome browser on a tablet device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0003	Functional	Opera	Given that I am accessing the website using the Opera browser on a tablet device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0004	Functional	Microsoft Edge	Given that I am accessing the website using the Microsoft Edge browser on a tablet device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0005	Functional	Firefox	Given that I am accessing the website using the Firefox browser on a tablet device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0006	Functional	Safari	Given that I am accessing the website using the Safari browser on a mobile device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0007	Functional	Google Chrome	Given that I am accessing the website using the Google Chrome browser on a mobile device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0008	Functional	Opera	Given that I am accessing the website using the Opera browser on a mobile device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0009	Functional	Microsoft Edge	Given that I am accessing the website using the Microsoft Edge browser on a mobile device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
			US0006-AC0010	Functional	Firefox	Given that I am accessing the website using the Firefox browser on a mobile device, when I navigate the website then the website is fully functional and formatted and styled correctly with no major defects.	Pass	Pass	
US0007	Website user	As a user, I want a website that is clearly laid out and easy to navigate so that I can find the information I am looking for.	US0007-AC0001	Functional	Google Chrome	Given that I am not logged in I am on the Home page, when I select the 'Join Us CTA button then I am presented with a Join Us form that I can populate with my details so that I can register a user account.	Pass	Pass	
			US0007-AC0002	Functional	Google Chrome	Given that I am on the Home page, when I select the Join Us navbar menu navigation link then I am presented with a Join Us form so that I can populate the form with my details so that I can register a user account.	Pass	Pass	
			US0007-AC0003	Functional	Google Chrome	Given that I am on the Home page and I am a registered user, when I select the Log In navbar menu navigation link then I am presented with a Log In form that I can populate with my details and can log in to VeloRoute.	Pass	Pass	
			US0007-AC0004	Functional	Google Chrome	Given that I am on the Home page and I am visitor or registered user (standard or admin) when I select the Routes navbar menu navigation link then I am presented with all routes and the option to submit a search.	Pass	Pass	
			US0007-AC0005	Functional	Google Chrome	Given that I am a registered user (standard user or admin user), when I have logged in then I am routed to my profile page where I can see my profile details and routes that I have added to VeloRoute with the option to edit or delete the routes.	Pass	Pass	
			US0007-AC0006	Functional	Google Chrome	Given that I am a visitor or registered user (standard user), when I select the Cycling Tips navigation menu item then I am routed to the Cycling Tips page.	Pass	Pass	



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			US0007-AC0007	Functional	Google Chrome	Given that I am a registered user (standard user or admin user), when I have logged in and have navigated to the Cycling Tips page I can see cycling tips displayed and when I click on the cycling tip link then I am taken to the website link in a new browser tab.	Pass	Pass	
			US0007-AC0008	Functional	Google Chrome	Given that I am a registered user (standard user or admin user), when I have logged in and have navigated to the Add Routes page then I can see a form that allows me to enter the details of a new route to add.	Pass	Pass	
			US0007-AC0009	Functional	Google Chrome	Given that I am a registered user (standard user or admin user) and I am logged in to VeloRoute, when I select the Log Out menu navigation item then I am logged out of VeloRoute.	Pass	Pass	
			US0007-AC0010	Functional	Google Chrome	Given that I am a registered user (admin user), when I have logged in and have navigated to the Cycling Tips page then I can see cycling tips displayed with the option to edit or delete the cycling tip.	Pass	Pass	
			US0007-AC0011	Functional	Google Chrome	Given that I am a registered user (admin user), when I have logged in and have navigated to the Add Cycling Tip page then I am presented with a form to add a new cycling tip.	Pass	Pass	
			US0007-AC0012	Functional	Google Chrome	Given that I am a registered user (admin user), when I have logged in and have navigated to the Manage Categories page then I am presented with all categories with the option to add, edit or delete them.	Pass	Pass	
US0008	Website user	As a user, I want to register with VeloRoute with a secure username and password.	US0008-AC0001	Functional	Google Chrome	Given that I am on the Join Us page, when I populate the form and click the join us button my details are submitted then I am routed to my new profile page.	Pass	Pass	
US0009	Website user	As a user, I want to find new cycling routes so that I can see try new recommended routes.	US0009-AC0001	Functional	Google Chrome	Given that I am a visitor or a registered user and I have navigated to the Routes page, when I enter text in the search field and press enter or click on the magnifying glass button then routes are presented to me that contains a match my search text (if the search text exists for a route).	Pass	Pass	
			US0009-AC0002	Functional	Google Chrome	Given that I am a visitor or a registered user and I have navigated to the Routes page, when I enter text in the search field and press enter or click on the magnifying glass button and no routes are found containing my search text then I am presented with a message.	Pass	Pass	
			US0009-AC0003	Functional	Google Chrome	Given that I am a visitor or a registered user and I have navigated to the Routes page, when I enter text in the search field and press enter or click on the magnifying glass button and no routes are found containing my search text and I then click on the reset button then the page refreshes to show all exiting	Pass	Pass	
US0010	Website user	As a user, I want to be able to add my favourite cycling routes to the website.	US0010-AC0001	Functional	Google Chrome	Given that I am logged in and I have navigated to the Add Route page, when I populate the form and click the Add button then I am routed to my profile page where I can see the new route has been added with the option to edit or delete the route.	Pass	Pass	Bug found where does not necessarily then align remaining cards in order beneath card just added. Check other browsers as this happening on chrome. Try reversing order from last to first to see if sorts the issue. - Resolved.
			US0010-AC0002	Functional	Google Chrome	Given that I am logged in and I have added a new route, when I navigate to the Routes page then I can see the new route that I have added without the option to edit or delete the route.	Pass	Pass	
US0011	Website user	As a user, I want my routes to be displayed on my profile page so that I can see routes I have previously submitted.	US0011-AC0001	Functional	Google Chrome	Given that I am logged in, when I navigate to the Profile page then I am presented with routes that I have previously added to VeloRoute with the option to edit or delete those routes.	Pass	Pass	
US0012	Website user	As a user, I want to be able to edit or delete routes that I have previously added to the VeloRoute.	US0012-AC0001	Functional	Google Chrome	Given that I am logged in, when I navigate to the Profile page and I have selected the Edit button for a specific route, then I am presented with a form populated with the route data than I can edit and submit the changes.	Pass	Pass	
			US0012-AC0002	Functional	Google Chrome	Given that I am logged in, when I navigate to the Profile page and I have selected the Delete button for a specific route, then I am presented with a modal that prompts me to confirm whether I definitely want to delete the route.	Pass	Pass	
			US0012-AC0003	Functional	Google Chrome	Given that I am logged in, when I navigate to the Profile page and I have selected the Delete button for a specific route and I am presented with a modal that prompts me to confirm whether I definitely want to delete the route, when I click the delete button on the modal then the route is deleted.	Pass	Pass	
US0013	Website user	As a user, I want to be able to view cycling tips that have been added to VeloRoute so that I can find tips to help me with my cycling.	US0013-AC0001	Functional	Google Chrome	Given that I am a visitor or registered user (standard user), when I have navigated to the Cycling Tips page then I can see cycling tips displayed without the option to edit or delete the cycling tip.	Pass	Pass	
			US0013-AC0002	Functional	Google Chrome	Given that I am a visitor or registered user, when I have navigated to the Cycling Tips page then I can see cycling tips displayed and when I click on the tip link then I am routed to a website with further information related to the cycling tip.	Pass	Pass	
			US0013-AC0003	Functional	Google Chrome	Given that I am a visitor or registered user, when I have navigated to the Cycling Tips page then I can see cycling tips displayed and when I click on the tip title or picture then the card panel moves up to reveal the details of the cycling tip.	Pass	Pass	
			US0013-AC0004	Functional	Google Chrome	Given that I am a visitor or registered user, and I have clicked on the card title or picture and the cycling tip detail is shown, when I click on the cross within the card panel then the detail is hidden and I can see the card image and title again.	Pass	Pass	
US0014	Website user	As a user, I want to be able to follow a link to cycling routes that have been added to VeloRoute so that I can view the cycling route on platforms such as Strava.	US0014-AC0001	Functional	Google Chrome	Given that I am a visitor or registered user, when I have navigated to the Routes page then I can see routes displayed and when I click on the route link then I am routed to a website with details of the ride.	Pass	Pass	
US0015	Admin User	As an admin user, I want to be able to log in to VeloRoute and have access to the same functionality that a standard website user has.	US0015-AC0001	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute, when I navigate the navigation menu then I have full access to the same functionality that a standard website user has.	Pass	Pass	
US0016	Admin User	As an IT User user, I want further functionality to be able to edit cycling route, cycling tip and difficulty level categories.	US0016-AC0001	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute, when I navigate the Manage Categories page then I am presented with the different categories with the options to add new categories and the options to edit or delete existing categories.	Pass	Pass	
			US0016-AC0002	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page, when I have clicked the Add Route Category button then I am presented with a simple form to add a new route category.	Pass	Pass	
			US0016-AC0003	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page, when I have clicked the Add Cycling Tip button then I am presented with a simple form to add a new cycling tip category.	Pass	Pass	
			US0016-AC0004	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page, when I have clicked the Add Difficulty Level button then I am presented with a simple form to add a new difficulty level category.	Pass	Pass	
			US0016-AC0005	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Route Category button, when I click the Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0006	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Cycling Tip Category button, when I click the Cancel button I am returned to the Manage Categories page.	Pass	Pass	



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User Story Reference	User Story Category	User Story	Acceptance Criteria Reference	Test Category	Browser	Acceptance Criteria	Test Cycle 1	Test Cycle 2	
			US0016-AC0007	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Difficulty Level button, when I click the Cancel button I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0008	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Route Category button, when I enter a new category and click the Add button then a new route category is added and I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0009	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Cycling Tip Category button, when I enter a new category and click the Add button then a new cycling tip category is added and I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0010	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Add Difficulty Level button, when I enter a new category and click the Add button then a new difficulty level is added and I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0011	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Edit button on an existing route category, when I click the Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0012	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Edit button on an existing cycling tip category, when I click the Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0013	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page and I have clicked the Edit button on an existing difficulty level category, when I click the Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0014	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page when I click the Delete button on an existing route category then I am presented with a modal to confirm that I definitely want to delete the category.	Pass	Pass	
			US0016-AC0015	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page when I click the Delete button on an existing cycling tip category then I am presented with a modal to confirm that I definitely want to delete the category.	Pass	Pass	
			US0016-AC0016	Functional	Google Chrome	Given that I am an IT user and I have logged in to VeloRoute and I have navigated to the Manage Categories page when I click the Delete button on an existing difficulty level category then I am presented with a modal to confirm that I definitely want to delete the category.	Pass	Pass	
			US0016-AC0017	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing route category when I click the modal Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0018	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing cycling tip category when I click the modal Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0019	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing difficulty level category when I click the modal Cancel button then I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0020	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing route category when I click the modal Delete button then the category is deleted and I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0021	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing cycling tip category when I click the modal Delete button then the category is deleted and I am returned to the Manage Categories page.	Pass	Pass	
			US0016-AC0022	Functional	Google Chrome	Given that I am an IT user and I have clicked the Delete button on an existing difficulty level category when I click the modal Delete button then the category is deleted and I am returned to the Manage Categories page.	Pass	Pass	
US0017	Admin User	As an admin user I want to be able to edit cycling tips so that I can edit or delete cycling tips.	US0017-AC0001	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute and I have navigated to the Cycling Tips page when I click the Edit button I am presented with form populated with the cycling tip data that I can then edit and submit.	Pass	Pass	
			US0017-AC0002	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute and I have navigated to the Cycling Tips page when I click the Edit button I am presented with form populated with the cycling tip data and when I click the Cancel button I am returned to the Cycling Tips page.	Pass	Pass	
			US0018-AC0003	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute and I have navigated to the Cycling Tips page when I click the Delete button I am presented with a modal asking if I definitely want to delete the cycling tip.	Pass	Pass	
			US0018-AC0004	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute and I have navigated to the Cycling Tips page and I have clicked the Delete button and the modal is displayed, when I click the Delete button in the modal the cycling tip is deleted and I am returned to the Cycling Tips page.	Pass	Pass	
US0018	Admin User	As an admin user I want to be able to add new cycling tips.	US0018-AC0001	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute when I navigate to the Add Cycling Tips page then I am presented with a form and when I populate the form and click the Add button then a new cycling tip is added and I am routed back to the cycling tips page.	Pass	Pass	
			US0018-AC0002	Functional	Google Chrome	Given that I am an admin user and I have logged in to VeloRoute when I navigate to the Add Cycling Tips page then I am presented with a form and when I click the cancel button then I am routed back to the cycling tips page.	Pass	Pass	