

Type	Title	Description	Test Steps Taken	Expected Outcome	Actual Outcome	Pass / Fail
User Story	Deploy REACT Front End to Heroku	As a developer, I need to deploy my REACT front end project to Heroku so that there is a cloud-based version of my project for testing and assessment	Deploy all files to Heroku and Open App to Check that app is deployed and working	displaying placeholder text	displaying placeholder text	Pass
User Story	Tailored Navigation	As a casual user, I want to see only the navigation items that I can access such as Sign In and Sign Up so that I am not clicking on links that I am not authorised to access. As an authenticated user, I want to see only the navigation items that I need such as Sign Out, Add a company and My ecoPositive	1. Open application as casual user not logged in	1. Navbar displays 'signin, signup and browse links only	1. Navbar displays 'signin, signup and browse links only	Pass
			2. Log in to application as Authenticated User	2. Sign in and Sign up links not displayed. Sign Out and My ecoPositive Links displayed	2. Sign in and Sign up links not displayed. Sign Out and My ecoPositive Links displayed	Pass
			3. Log in as Authenticated user with is_staff status	3. Sign in and Sign up links not displayed. My ecoPositive and Staff Only links displayed	3. Sign in and Sign up links not displayed. My ecoPositive and Staff Only links displayed	Pass
User Story	Implement User Registration	As a user, I can register on the site so that I can add my own business listing, endorse companies and leave comments	4. Sign up using the Sign up form on the deployed app. Then sign in using the Sign in Form.	4. Directed to home page with tailored navigation present for Authenticated User	4. Directed to home page with tailored navigation present for Authenticated User	Pass
User Story	Log In	As an authenticated user, I can log in to the application so that I can see my profile / business listing, endorse businesses and leave comments				
User Story	Log Out	As an authenticated user, I can log out of the site so that if my device is left unattended others cannot access areas that are not meant for them	5. Click on Sign Out	5. Redirected to home page with Sign In, Sign Up and Browse links displaying only	5. Redirected to home page with Sign In, Sign Up and Browse links displaying only	Pass
EPIC	Create a Business Listing	As a business owner I can create a business listing with an excerpt, a company description, a logo, eco-credentials, and a weblink so that users can see information on my company.	6. Create Add my Company Form	6. Form renders as expected with errors displaying if incorrect content entered in each field	6. Form renders as expected with errors displaying if incorrect content entered in each field	Pass
User Story	Submit My Business	As a business owner, I want to fill in a form to submit my business to the directory so that it can be listed and gain more visibility.	7. Complete Add My Company Form and submit	7. See success message on submission be redirected to company detail page for the new company	7. See success message on submission be redirected to company detail page for the new company	Pass
User Story	Update My Listing (CRUD)	As a business owner, I want to update my listing description and other details so that potential customers have accurate information.	8. As company owner click on three dots dropdown and select 'edit' icon	8. Redirected to company edit form and on submission see success message and company detail page with edited data rendered.	8. Redirected to company edit form and on submission see success message and company detail page with edited data rendered.	Pass
User Story	Delete My Business Listing (CRUD)	As a business owner, I want to delete my listing so that customers are not viewing information for a business that no longer exists.	9. As company owner click on three dots dropdown and select 'delete' icon	9. Delete confirmation modal renders with button to confirm delete. When clicked, company is deleted.	9. Delete confirmation modal renders with button to confirm delete. When clicked, company is deleted.	Pass
			10. As an authenticated user, but not owner, paste company url into browser to try and edit company	10. Be redirected to home page as not company owner	10. Be redirected to home page as not company owner	Pass
			11. When not logged in, paste company url into browser to try and edit	11. Be redirected to home page as not company owner	11. Be redirected to home page as not company owner	Pass
User Story	Add Eco-Credentials to My Business	As a business owner, I want to add the eco credentials that relate to my company to highlight our environmental and social awareness	12. As Company Owner, see and click on the add/edit credentials button in company page	12. Button displays CredentialSelectForm to select from. Upon submission, success message and credentials added to Company Page	12. Button displays CredentialSelectForm to select from. Upon submission, success message and credentials added to Company Page	Pass
			13. As Authenticated User not owner or Casual user not logged in, try to access form	13. No add / edit credentials button rendered and no other access method available	13. No add / edit credentials button rendered and no other access method available	Pass
User Story	Add a Logo and Website Link	As a business owner, I want to upload a logo and link to my website so that potential customers can identify my brand and find out more about my business.	14. Tested in test #7.	14. Logo and website link displayed and link working as expected in company detail page	14. Logo and website link displayed and link working as expected in company detail page	Pass
User Story	Listing CRUD Feedback Messages	As a business owner, I want to see an appropriate confirmation message when I submit, edit or delete a my business listing	15. Test each field in CompanyCreateForm and CompanyEditForm by entering incorrect information	15. Error messages for each field to highlight issue, and success pop up message when submitted without issue	15. Error messages for each field to highlight issue, and success pop up message when submitted without issue	Pass

EPIC	View Business Details	As a user I can view further information on a business so that I can access their website link and leave a comment for that business if I wish	16. View a list of all companies in the CompanyListPage	16. As a casual user, Authenticated User or Admin, can view a list of companies with snapshot of information and links to Company Page	16. As a casual user, Authenticated User or Admin, can view a list of companies with snapshot of information and links to Company Page	Pass
User Story	Endorse Businesses	As a user, I want to endorse businesses I trust so that others can see which ones have strong community support.	17. As an Authenticated User in Company Page, click on 'Endorse Company' button	17. Endorsements count to increase by 1 and button to change to 'Remove Endorsement.	17. Endorsements count to increase by 1 and button to change to 'Remove Endorsement.	Pass
			18. As a casual user not logged in. Try to click on endorse company button	18. Button not rendered. Message prompting user to sign in the endorse company.	18. Button not rendered. Message prompting user to sign in the endorse company.	Pass
			19. As Company Owner try to click on endorse company button	19. Button not rendered	19. Button not rendered	Pass
User Story	Remove Business Endorsement	As a user, I want to be able to remove my endorsement of a business if I change my mind.	20. As Authenticated User, click on Remove Endorsement Button	20. Endorsements_count reduces by 1 and button reverts back to 'Endorse Company'.	20. Endorsements_count reduces by 1 and button reverts back to 'Endorse Company'.	Pass
User Story	Comment on Businesses	As a user, I want to leave comments on a business's listing so I can share my experiences with others.	21. As Authenticated User or Company Owner, view and add content to comment create form.	21. On submission, success message and comment displayed on Company Page. Comments Count increases by 1.	21. On submission, success message and comment displayed on Company Page. Comments Count increases by 1.	Pass
			22. As casual user not logged in, try to add a comment	22. CommentCreateForm not displayed and message to sign in to comment.	22. CommentCreateForm not displayed and message to sign in to comment.	Pass
User Story	Edit a Comment (CRUD)	As a user, I want to edit my own comments on a business's profile so I correct any mistakes or want to expand / change my comment at a later time.	23. As the comment owner, view three dots dropdown and click on edit icon	23. CommentEditForm to render with comment content pre-populated. On submission, success message and updated comment displayed.	23. CommentEditForm to render with comment content pre-populated. On submission, success message and updated comment displayed.	Pass
User Story	Delete a Comment (CRUD)	As a user, I want to delete my own comments on a business's profile so I can remove my comment if I change my mind.	23. As the comment owner, view three dots dropdown and click on delete icon	23.Delete confirm modal to render with prompt to click Confirm Delete. On click, comment deleted and comment_count reduces by 1.	23.Delete confirm modal to render with prompt to click Confirm Delete. On click, comment deleted and comment_count reduces by 1.	Pass
User Story	Comment CRUD Feedback Messages	As an authenticated user, I want to see an appropriate confirmation message when I submit, edit or delete a comment	24. Success messages display on submission. Error messages available in case of an error.	24. Success messages display on submission. Error messages available in case of an error.	24. Success messages display on submission. Error messages available in case of an error.	Pass
User Story	View Endorsements and Comments	As a business owner, I want to see endorsements and comments on my listing so I can understand my reputation within the community. As a casual user, I want to see endorsements and comments on a business so I can identify which ones have strong support and most endorsements.	25. View Company List and Company Detail Pages to view numbers of endorsements and comments consistent on both pages	25. Comments Count and Endorsements Count present and consistent on both pages.	25. Comments Count and Endorsements Count present and consistent on both pages.	Pass
EPIC	Manage Business Listings	As an admin, I need to be able to create, edit and delete a business listing in the drf api admin dashboard so that I can respond to issues or remove listings when a company no longer exists.	26. Access back end deployed api to check that all expected data sets are accessible and superuser can edit / delete items.			Pass
User Story	Moderate Submissions	As an admin, I want to review new business submissions to ensure they meet the eco-positive criteria before listing them.	27. As authenticated admin user access Admin Page to view a list of new companies to be reviewed. Click on Approve button.	27. Admin can see list of 'new' companies and upn approval, company is 'approved', no longer listed in admin page and visible with other companies at top of CompanyList page.	27. Admin can see list of 'new' companies and upn approval, company is 'approved', no longer listed in admin page and visible with other companies at top of CompanyList page.	Pass
User Story	Manage Comments	As an admin, I want to moderate user comments to prevent spam or inappropriate content.	28. As authenticated admin user access Admin Page to view a list of reported comments to be reviewed. Click on Approve button to approve or delete button to delete.	28. Admin can see list of reported comments. On approval, comment is no longer included in list and returns to default settings in Company Page. On deletion - confirmation modal renders to confirm comment delete. On deletion, comment count reduces by 1.	28. Admin can see list of reported comments. On approval, comment is no longer included in list and returns to default settings in Company Page. On deletion - confirmation modal renders to confirm comment delete. On deletion, comment count reduces by 1.	Pass
User Story	Explore Businesses	As a user, I want to browse a list of eco-friendly and socially conscious businesses in Bristol so that I can discover new places to support.	29. View list of all companies in Directory with infinite scroll regardless of authentication as user.	29. Can view all companies in consistent format and keep scrolling to bottom of list.	29. Can view all companies in consistent format and keep scrolling to bottom of list.	Pass
User Story	View Endorsement and Comment Count	As a user, I want to see how many endorsements and comments a company has so I can see if they are popular without having to view all of their details.	Tested for both pages in Test 25.	see test 25.	see test 25.	Pass

User Story	View Top Businesses	As a user, I want to see the top 5 businesses with the most endorsements on the homepage so I can quickly find the best ones.	30. On Company List Page and Profile Page users can view a sliced list of the top 3 or top 5 companies with the most endorsements.	30. Highly Recommended list is displayed with 3 results on mobile / small devices and 5 results on larger screens.	30. Highly Recommended list is displayed with 3 results on mobile / small devices and 5 results on larger screens.	Pass
User Story	Search by Business Type	As a user, I want to search for particular kinds of business so that I can see which ones can offer what I need and have good eco-credentials.	31. Type a range of words into search bar to check that the correct business filters are being applied to return corresponding companies.	31. If search for a word included in the name, excerpt, credential groups or key words that the relevant companies are displayed in the CompanyList Page	31. If search for a word included in the name, excerpt, credential groups or key words that the relevant companies are displayed in the CompanyList Page	Pass
User Story	Search by Business / Organisation Name	As a user, I want to search for particular business by name so that I can check their eco-credentials and endorsements.	Same as above.	Same as above.	Same as above.	Pass
EPIC	Authenticated User Profile	As an authenticated user I want to access a personal profile page so that I view and edit my details and quickly find my favourite businesses	32. As an authenticated User, navigate to your own profile page	32. Profile Greeting with summary of companies submittedf and companies endorsed and profile image.	32. Profile Greeting with summary of companies submittedf and companies endorsed and profile image.	Pass
User Story	Favourite Businesses	As a user, I want to add businesses to my favorites list so I can easily find them later.	33. As an authenticated user navigate to profile page to view endorsed companies (Favourites).	33. Profile page includes list of companies endorsed by the profile owner. When new endorsement is made, company is added to the list and personal tally increases by 1.	33. Profile page includes list of companies endorsed by the profile owner. When new endorsement is made, company is added to the list and personal tally increases by 1.	Pass
User Story	User Profile Avatar	As a user, I want to add a profile avatar image to be displayed along with my name in the nav bar and next to my comments.	34. As an authenticated user, navigate to profile page and select edit icon from dropdown menu.	34. Upon click, redirected to ProfileEditForm with existing data and avatar pre-populated in form. Upon updateing and submission, success message and new details are displayed in Profile page.	34. Upon click, redirected to ProfileEditForm with existing data and avatar pre-populated in form. Upon updateing and submission, success message and new details are displayed in Profile page.	Pass
User Story	Consistent Styling and Responsiveness	As a developer, I can set styling in a css file so that the look and feel of the site is consistent across all pages, is fully responsive and is tailored to the needs of the user.	35. Navigate through each 'page' one by one as a Casual User, and authenticated user and instance owner. Using DevTools change screen size from smallest mobile to large desktop size.	35. Each page has appropriate responsive styling with no distortion of images, and no overflow. All elements look good on all device sizes.	35. Each page has appropriate responsive styling with no distortion of images, and no overflow. All elements look good on all device sizes.	Pass
User Story	Report an Issue	As a user, I want to highlight a comment or a company profile for review by an admin so that spam or inappropriate content can be removed.	36. As an authenticated user, navigate to a company page and click on flag icon by another user's comment.	36. Upon click, if not reported, option to report comment with yes / no buttons is rendered. If already reported, appropriate feedback message keeps user informed. Upon confirmation of report, flag turns red and confirmation message displays.	36. Upon click, if not reported, option to report comment with yes / no buttons is rendered. If already reported, appropriate feedback message keeps user informed. Upon confirmation of report, flag turns red and confirmation message displays.	Pass
			37. As a casual user try to click on the flag to report a comment	37. Flag not rendered and no other route to access it.	37. Flag not rendered and no other route to access it.	Pass
			38. As the comment owner, click on the flag to report your own comment.	38. No report buttons rendered and message to confirm that you cannot report your own comment.	38. No report buttons rendered and message to confirm that you cannot report your own comment.	Pass