

## Fine Dining Cookbook - Testing Checklist

index.html

Navbar and sidenav	xs	sm	md	lg	xl
Brand logo aligned to the left on lg and xl screens	N/A	N/A	N/A	✓	✓
All links visible and aligned to the right on lg and xl screens	N/A	N/A	N/A	✓	✓
Links change to gold with transition effect on hover on lg and xl screens	N/A	N/A	N/A	✓	✓
Links are hidden on xs, sm and md screens and replaced with sidenav trigger	✓	✓	✓	N/A	N/A
Sidenav trigger loads the side nav on click	✓	✓	✓	N/A	N/A
Sidenav trigger aligned to the left	✓	✓	✓	N/A	N/A
Brand logo center aligned when sidenav trigger visible	✓	✓	✓	N/A	N/A
Background colour for sidenav links changes on hover	✓	✓	✓	N/A	N/A
Brand logo routes user to the homepage	✓	✓	✓	✓	✓
All links in navbar and sidenav take user to the relevant pages	✓	✓	✓	✓	✓
Only Home, Browse and Login links available when user isn't logged in	✓	✓	✓	✓	✓
Home, Browse, Profile, Add Recipe and Logout links available when user is logged in	✓	✓	✓	✓	✓
Page title	xs	sm	md	lg	xl
Center aligned	✓	✓	✓	✓	✓
Says 'Welcome!' when user isn't logged in	✓	✓	✓	✓	✓
Says 'Welcome,', followed by 'username!' when user is logged in (e.g: Welcome, Hebs87!)	✓	✓	✓	✓	✓
Username is capitalized	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Index image	xs	sm	md	lg	xl
Center aligned with border radius of 2rem	✓	✓	✓	✓	✓
Responsive	✓	✓	✓	✓	✓
Navigation buttons	xs	sm	md	lg	xl
Center aligned	✓	✓	✓	✓	✓
All shown on the same line on md to xl screens	N/A	N/A	✓	✓	✓
Stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
Only Browse and Login buttons available when user isn't logged in	✓	✓	✓	✓	✓

Browse, Profile and Add Recipe links available when user is logged in	✓	✓	✓	✓	✓
All buttons take user to the relevant pages	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
<b>Footer</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Site name and social links centered in the relevant div	✓	✓	✓	✓	✓
GitHub social link takes user to the project's GitHub repository	✓	✓	✓	✓	✓
LinkedIn social link takes user to my LinkedIn page	✓	✓	✓	✓	✓
All displayed on the same line on md to xl screens	N/A	N/A	✓	✓	✓
Stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
Social links background colours change to white with transition effect on hover	✓	✓	✓	✓	✓
<b>Flash messages</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Shown at the top of the page under the navbar	✓	✓	✓	✓	✓
Displayed only for 3000 milliseconds and then disappear	✓	✓	✓	✓	✓
Username in flash messages are capitalized and shown in gold	✓	✓	✓	✓	✓
Transition effect when flash message appears	✓	✓	✓	✓	✓
<b>login_register.html</b>					
<b>Login/Register form</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Login and Register tabs visible at all times	✓	✓	✓	✓	✓
Login tab is active when page initially loads	✓	✓	✓	✓	✓
Both tabs can be clicked and work	✓	✓	✓	✓	✓
The active tab has a grey background and the text has a text shadow	✓	✓	✓	✓	✓
A gold bar is displayed under the active tab, and transitions over when a different tab is clicked	✓	✓	✓	✓	✓
<b>Login form</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Form title states 'Login'	✓	✓	✓	✓	✓
Form title font size is 2.5rem on md to lg screens	N/A	N/A	✓	✓	✓
Form title font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon prefixes are displayed to the left of the form inputs	✓	✓	✓	✓	✓
Icons change to gold when field is in focus	✓	✓	✓	✓	✓
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Username field only accepts alphanumeric values	✓	✓	✓	✓	✓
Login button is 90% of the container width	✓	✓	✓	✓	✓

Login button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Login button calls the 'login' function in the .py file when clicked	✓	✓	✓	✓	✓
If alphanumeric characters are in the username field, flash message displayed advising the user of this and form refreshes	✓	✓	✓	✓	✓
If the password or username don't match the details stored in the database, flash message displayed advising the user of this and form refreshes	✓	✓	✓	✓	✓
If details match, user is successfully logged in and redirected to homepage, confirmation flash message displayed	✓	✓	✓	✓	✓
<b>Register form</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Form title states 'Register'	✓	✓	✓	✓	✓
Form title font size is 2.5rem on md to lg screens	N/A	N/A	✓	✓	✓
Form title font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon prefixes are displayed to the left of the form inputs	✓	✓	✓	✓	✓
Icons change to gold when field is in focus	✓	✓	✓	✓	✓
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Username field only accepts alphanumeric values	✓	✓	✓	✓	✓
Register button is 90% of the container width	✓	✓	✓	✓	✓
Register button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Register button calls the 'register' function in the .py file when clicked	✓	✓	✓	✓	✓
If alphanumeric characters are in the username field, flash message displayed advising the user of this and form refreshes	✓	✓	✓	✓	✓
If the username is already taken, flash message displayed advising the user of this and form refreshes	✓	✓	✓	✓	✓
If username is available, user is successfully registered and redirected to homepage, confirmation flash message displayed, a new record is added for the user in the userLogin collection in the DB	✓	✓	✓	✓	✓
<b>Logout link</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
When the user clicks the 'Logout' link in the sidenav or the navbar, user session ends, user is logged out and redirected to the homepage and confirmation flash message displayed	✓	✓	✓	✓	✓
<b>profile.html</b>					
<b>Page title</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>

Center aligned	✓	✓	✓	✓	✓
Displays username	✓	✓	✓	✓	✓
Username is capitalized	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>My Recipes card</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Title font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Displays all recipes added by the user (image and recipe name)	✓	✓	✓	✓	✓
Recipe image and name is left aligned	✓	✓	✓	✓	✓
Recipe name is displayed as title (first letter of all word capitalized)	✓	✓	✓	✓	✓
Clicking the recipe image or name redirects the user to that recipe's page	✓	✓	✓	✓	✓
If no recipes added, generic message is displayed to the user	✓	✓	✓	✓	✓
The 'Add' link in the generic message redirects the user to the 'Add Recipe' page	✓	✓	✓	✓	✓
Link changes to grey with transition effect on hover	✓	✓	✓	✓	✓
<b>Liked Recipes card</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Title font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Displays all recipes liked by the user (image and recipe name)	✓	✓	✓	✓	✓
Recipe image and name is left aligned	✓	✓	✓	✓	✓
Recipe name is displayed as title (first letter of all word capitalized)	✓	✓	✓	✓	✓
Clicking the recipe image or name redirects the user to that recipe's page	✓	✓	✓	✓	✓
Liked' button is right aligned	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on md to xl screens	N/A	N/A	✓	✓	✓
Button width of 3.4rem and border-radius of 1.3rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Only the icon visible on xs and sm screens	✓	✓	N/A	N/A	N/A
Background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Clicking the button removes the recipe from the page, removes recipe ObjectId from the user's 'liked_recipes' list in the userLogin collection in the DB and decrements recipe's 'Likes' count by 1 in the recipes collection in the DB	✓	✓	✓	✓	✓

If no recipes liked, generic message is displayed to the user	✓	✓	✓	✓	✓
The 'Browse' link in the generic message redirects the user to the 'Browse' page	✓	✓	✓	✓	✓
Link changes to grey with transition effect on hover	✓	✓	✓	✓	✓
<b>Change Password and Delete Account buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned in their relevant div	✓	✓	✓	✓	✓
Button width of 90% and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Displayed on same row on md to xl screens	N/A	N/A	✓	✓	✓
Stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
Change Password button brings up Change Password modal on click	✓	✓	✓	✓	✓
Delete Account button brings up Delete Account modal on click	✓	✓	✓	✓	✓
<b>Change Password modal</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Title font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon prefixes are displayed to the left of the form inputs	✓	✓	✓	✓	✓
Icons change to gold when field is in focus	✓	✓	✓	✓	✓
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Change password button is 90% of the container width	✓	✓	✓	✓	✓
Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Button calls the 'change_password' function in the .py file when clicked	✓	✓	✓	✓	✓
If the existing password doesn't match the details stored in the database, flash message displayed advising the user of this and 'Profile' page refreshes	✓	✓	✓	✓	✓
If details match, password is successfully updated in the database, 'Profile' page refreshes and confirmation flash message displayed	✓	✓	✓	✓	✓
<b>Delete Account modal</b>	<b>xs</b>	<b>s</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Title font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon prefixes are displayed to the left of the form inputs	✓	✓	✓	✓	✓
Icons change to gold when field is in focus	✓	✓	✓	✓	✓
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Change password button is 90% of the container width	✓	✓	✓	✓	✓

Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Button calls the 'delete_account' function in the .py file when clicked	✓	✓	✓	✓	✓
If the existing password doesn't match the details stored in the database, flash message displayed advising the user of this and 'Profile' page refreshes	✓	✓	✓	✓	✓
If details match, user's record is deleted from the userLogin collection in the DB and confirmation flash message displayed	✓	✓	✓	✓	✓
When user's record is deleted, 'deleted' value for all user's added recipes are updated to 'False' in recipes collection in the DB and are removed from the site, any user's added recipes are removed from other users' liked recipes list	✓	✓	✓	✓	✓
<b>add_recipe.html</b>					
<b>Page title</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Form titles</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon is gold and text is black	✓	✓	✓	✓	✓
<b>Form</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Relevant data injected from DB collections into dropdown options	✓	✓	✓	✓	✓
Dropdown fields displayed two per row on md to xl screens	N/A	N/A	✓	✓	✓
All fields stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
All fields (except for file field) are required	✓	✓	✓	✓	✓
<b>Add/Remove row buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Button width of 3.4rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Background colour of add button gold and remove button dark grey	✓	✓	✓	✓	✓
Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Add button adds new ingredient/instruction row	✓	✓	✓	✓	✓
Remove button removed last ingredient/instruction row	✓	✓	✓	✓	✓
If row count is 1, remove button will not remove any rows	✓	✓	✓	✓	✓
All new rows are identically styled, aligned and are required	✓	✓	✓	✓	✓

Add (submit)/Cancel buttons	xs	sm	md	lg	xl
Center aligned	✓	✓	✓	✓	✓
All shown on the same row on all screens	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Add button calls the 'insert_recipe' function in the .py file when clicked	✓	✓	✓	✓	✓
When Add button clicked, new recipe record is added in the recipes collection in the database, flash message confirmation is displayed, new recipe ObjectId is added to 'added_recipes' list in userLogin collection and user is redirected to the browse page with the recipe visible in its own card	✓	✓	✓	✓	✓
If file field is left blank on form submission, stock 'No Image' image is added to the 'img' field in the DB	✓	✓	✓	✓	✓
If image is uploaded by user on form submission, image is saved to local location and relative filepath uploaded to 'img' field in DB	✓	✓	✓	✓	✓
Cancel button redirects user to homepage when clicked and no details submitted	✓	✓	✓	✓	✓
browse.html					
Page title	xs	sm	md	lg	xl
Center aligned	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Form titles	xs	sm	md	lg	xl
Center aligned	✓	✓	✓	✓	✓
Font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon is gold and text is black	✓	✓	✓	✓	✓
Default results	xs	sm	md	lg	xl
Displays all recipes in DB as default when page is first loaded	✓	✓	✓	✓	✓
Recipes sorted by 'most liked' first and then 'recipe name'	✓	✓	✓	✓	✓
Pagination works	✓	✓	✓	✓	✓
Search	xs	sm	md	lg	xl
When 'Search' accordion expanded, 'Filter' accordion hidden and 'Filter' form values are set to default	✓	✓	✓	✓	✓

'Filter' accordion becomes visible when 'Search' accordion collapsed	✓	✓	✓	✓	✓
Icon prefixes are displayed to the left of the form inputs	✓	✓	✓	✓	✓
Icons change to gold when field is in focus	✓	✓	✓	✓	✓
Input field is required	✓	✓	✓	✓	✓
<b>Search/Reset buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned within their relevant divs	✓	✓	✓	✓	✓
All shown on the same row on all screens	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on md to xl screens	N/A	N/A	✓	✓	✓
Button width of 3.4rem and border-radius of 1.3rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Only the icon visible on xs and sm screens	✓	✓	N/A	N/A	N/A
'Search' button calls the 'get_recipes' function in .py file when clicked - finds recipe names that match search criteria (eg. user searches for 'chicken', all recipes with 'chicken' in their name retrieved)	✓	✓	✓	✓	✓
Search results sorted by 'most liked' first and then 'recipe name'	✓	✓	✓	✓	✓
No pagination on search results	✓	✓	✓	✓	✓
'Reset' button refreshes the 'Browse' page and resets all to default when clicked	✓	✓	✓	✓	✓
<b>Filter</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
When 'Filter' accordion expanded, 'Search' accordion hidden and 'Search' form field set to default (blank)	✓	✓	✓	✓	✓
'Search' accordion becomes visible when 'Filter' accordion collapsed	✓	✓	✓	✓	✓
Relevant data injected from DB collections into dropdown options	✓	✓	✓	✓	✓
Dropdown fields displayed on same row on md to xl screens	N/A	N/A	✓	✓	✓
All fields stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Filter/Reset buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned within their relevant divs	✓	✓	✓	✓	✓
All shown on the same row on all screens	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on md to xl screens	N/A	N/A	✓	✓	✓
Button width of 3.4rem and border-radius of 1.3rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Only the icon visible on xs and sm screens	✓	✓	N/A	N/A	N/A



'Filter' button calls the 'get_recipes' function in .py file when clicked and finds recipes that match the category selection criteria	✓	✓	✓	✓	✓
User able to filter on one or multiple categories	✓	✓	✓	✓	✓
If no options selected when 'Filter' button clicked, 'Browse' page refreshes, all defaults reset and flash messages advises user they haven't selected any options	✓	✓	✓	✓	✓
Filter results sorted by 'most liked' first and then 'recipe name'	✓	✓	✓	✓	✓
Pagination works on filter results	No (bug details in README.md file)				
'Reset' button refreshes the 'Browse' page and resets all to default when clicked	✓	✓	✓	✓	✓
<b>Recipe count helper text</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
If no recipes found, text confirms this	✓	✓	✓	✓	✓
If one recipe found, text confirms this	✓	✓	✓	✓	✓
If more than one recipe found, text confirms recipe count and states sorted by 'most liked'	✓	✓	✓	✓	✓
Recipe count value and sorted by value is in gold, rest of text is light grey	✓	✓	✓	✓	✓
<b>Recipe summary card image</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Image top-left and top-right border radius of 1rem	✓	✓	✓	✓	✓
Image height of 6.7rem on md to xl screens	✓	✓	✓	✓	✓
Image height of 12.2rem on xs and sm screens	✓	✓	✓	✓	✓
Image has object-fit: cover CSS config, so it covers the div without being distorted	✓	✓	✓	✓	✓
Displays the relevant recipe image, based on the recipe record's relative image filepath	✓	✓	✓	✓	✓
Clicking the recipe image redirects the user to that recipe's page	✓	✓	✓	✓	✓
<b>Recipe summary card name</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Font size is 1.1rem on md to lg screens	N/A	N/A	✓	✓	✓
Font size is 1.5rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Div height of 8.6rem on md to xl screens	N/A	N/A	✓	✓	✓
Div height of 7.1rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Font color gold	✓	✓	✓	✓	✓
Link changes to grey with transition effect on hover	✓	✓	✓	✓	✓

Displays the relevant recipe name, based on the recipe record's relative image filepath	✓	✓	✓	✓	✓
Recipe name is displayed as title (first letter of all word capitalized)	✓	✓	✓	✓	✓
Clicking the recipe name redirects the user to that recipe's page	✓	✓	✓	✓	✓
<b>Recipe summary card quick stats</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Div bottom-left and bottom-right border radius of 1rem	✓	✓	✓	✓	✓
Div background color dark grey	✓	✓	✓	✓	✓
Stats displayed as grid (side-by-side) on all screens	✓	✓	✓	✓	✓
Icon displayed above the stat value and color gold	✓	✓	✓	✓	✓
Stat value color white	✓	✓	✓	✓	✓
<b>Pagination</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Chevron (next-page and previous-page) icons are gold	✓	✓	✓	✓	✓
Helper text is between chevron icons and is light grey	✓	✓	✓	✓	✓
Page count values are gold	✓	✓	✓	✓	✓
All content center aligned	✓	✓	✓	✓	✓
Next-page icon only visible if next page is available	✓	✓	✓	✓	✓
Previous-page icon only visible if previous page is available	✓	✓	✓	✓	✓
Clicking the icons takes the user to the next/previous page	✓	✓	✓	✓	✓
<b>recipes.html</b>					
<b>View count</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
View count in recipe DB record incremented by 1 for that recipe when loaded	✓	✓	✓	✓	✓
<b>Page title</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Form titles</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Recipe image</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Top-left border radius 1rem and image height 18.9rem on md to xl screens	N/A	N/A	✓	✓	✓
Top-left and top-right border radius 1rem and image height 10.7rem on xs and sm screens	✓	✓	N/A	N/A	N/A

Displayed to the left of recipe stats on md to xl screens	N/A	N/A	✓	✓	✓
Stacked above recipe stats on xs and sm screens	✓	✓	N/A	N/A	N/A
Image has object-fit: cover CSS config, so it covers the div without being distorted	✓	✓	✓	✓	✓
Displays the relevant recipe image, based on the recipe record's relative image filepath	✓	✓	✓	✓	✓
<b>Recipe stats</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned in relevant div	✓	✓	✓	✓	✓
Pulls the relevant information from the DB	✓	✓	✓	✓	✓
If recipe has a 'last_edited' value, this is displayed instead of 'added_date'	✓	✓	✓	✓	✓
Stat type and icon are gold	✓	✓	✓	✓	✓
Stat value black	✓	✓	✓	✓	✓
Shown to right of recipe image on md to xl screens	N/A	N/A	✓	✓	✓
Shown below recipe image on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Options buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Rate It button only available when user logged in	✓	✓	✓	✓	✓
Center aligned in relevant div and shown below 'Times Rated' stat	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Brings up Rate It modal on click	✓	✓	✓	✓	✓
Print, Edit, Delete and Like/Unlike button all displayed on same row, below recipe image and recipe stats	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on md to xl screens	N/A	N/A	✓	✓	✓
Button width of 3.4rem and border-radius of 1.3rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Only the icon visible on xs and sm screens	✓	✓	N/A	N/A	N/A
Background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Only print button shown if user is not logged in	✓	✓	✓	✓	✓
Print button triggers the print JS function on click and allows user to print recipe	✓	✓	✓	✓	✓
Edit and Like/Unlike button only available when user logged in	✓	✓	✓	✓	✓
Edit button redirects user to edit_recipe.html on click	✓	✓	✓	✓	✓
If recipe not in user's liked list, Like button shown with icon not filled in	✓	✓	✓	✓	✓

Like button triggers 'like_recipe' function in .py file on click, increments that recipe's 'likes' value by 1, adds recipe ObjectId to user's liked list in userLogin collection DB, confirmation flash message displayed, page refreshes and button icon filled in	✓	✓	✓	✓	✓
Unlike button (Like button with filled in icon) triggers 'unlike_recipe' function in .py file on click, decrements that recipe's 'likes' value by 1, removes recipe ObjectId from user's liked list in userLogin collection DB, confirmation flash message displayed, page refreshes and button icon not filled in	✓	✓	✓	✓	✓
Delete button only available when user logged in and if user has added that particular recipe	✓	✓	✓	✓	✓
Delete button loads the Delete modal on click	✓	✓	✓	✓	✓
<b>Rate It modal</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Title font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Relevant data injected from DB collections into dropdown options	✓	✓	✓	✓	✓
Rate It button is 90% of the container width	✓	✓	✓	✓	✓
Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Button calls the 'rate_recipe' function in the .py file when clicked, adds the rating value as integer to 'rating_values' list in DB collection, page refreshes, new average rating value calculated and displayed, new rating count displayed and confirmation flash message displayed	✓	✓	✓	✓	✓
If no option selected when button clicked, nothing happens	✓	✓	✓	✓	✓
Modal width 40vw on lg and xl screens	N/A	N/A	N/A	✓	✓
Modal width 50vw on md screens	N/A	N/A	✓	N/A	N/A
Modal width 75vw on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Delete modal</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Title center aligned	✓	✓	✓	✓	✓
Title font size is 2.5rem on md to xl screens	✓	✓	✓	✓	✓
Title font size is 1.8rem on xs and sm screens	✓	✓	✓	✓	✓
Buttons center aligned within their relevant divs	✓	✓	✓	✓	✓
Buttons shown on the same row on all screens	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓

Button width of 8.5rem and border-radius of 1.3rem on md to xl screens	N/A	N/A	✓	✓	✓
Button width of 3.4rem and border-radius of 1.3rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Only the icon visible on xs and sm screens	✓	✓	N/A	N/A	N/A
Yes button triggers 'delete_recipe' function on click, updates 'deleted' field value in DB to true so recipe no longer displayed on the site, removes recipe ObjectId from user's added_recipes list and all other user's liked_recipes list, confirmation message displayed and user redirected to 'Browse' page	✓	✓	✓	✓	✓
No button closes modal on click and recipe not deleted	✓	✓	✓	✓	✓
<b>Ingredients/Instructions card</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Ingredients and instructions displayed side-by-side on md to xl screens	N/A	N/A	✓	✓	✓
Stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
Each ingredient and instruction has bottom border	✓	✓	✓	✓	✓
Icons/numbers are gold and text black	✓	✓	✓	✓	✓
All ingredients and instructions from DB pulled through and displayed	✓	✓	✓	✓	✓
<b>edit_recipe.html</b>					
<b>Page title</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 3rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 2.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
<b>Form titles</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
Font size is 2.5rem on md to xl screens	N/A	N/A	✓	✓	✓
Font size is 1.8rem on xs and sm screens	✓	✓	N/A	N/A	N/A
Icon is gold and text is black	✓	✓	✓	✓	✓
<b>Form</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Tooltips display relevant message on hover	✓	✓	✓	✓	✓
Relevant data injected from DB collections into dropdown options	✓	✓	✓	✓	✓
Dropdown fields displayed two per row on md to xl screens	N/A	N/A	✓	✓	✓
All fields stacked on xs and sm screens	✓	✓	N/A	N/A	N/A
All field values pre-populated with existing values	✓	✓	✓	✓	✓
<b>Add/Remove row buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Button width of 3.4rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Background colour of add button gold and remove button dark grey	✓	✓	✓	✓	✓

Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Add button adds new ingredient/instruction row	✓	✓	✓	✓	✓
Remove button removed last ingredient/instruction row	✓	✓	✓	✓	✓
If row count is 1, remove button will not remove any rows	✓	✓	✓	✓	✓
All new rows are identically styled, aligned and are required	✓	✓	✓	✓	✓
<b>Add/Remove current row</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Button width of 3.4rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Background colour dark grey	✓	✓	✓	✓	✓
Button background colour changes to grey with transition effect on hover	✓	✓	✓	✓	✓
Removes the current ingredient/instruction row on click	✓	✓	✓	✓	✓
Button works on newly inserted rows	✓	✓	✓	✓	✓
<b>Edit (submit)/Cancel buttons</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Center aligned	✓	✓	✓	✓	✓
All shown on the same row on all screens	✓	✓	✓	✓	✓
Background colours change to grey with transition effect on hover	✓	✓	✓	✓	✓
Button width of 8.5rem and border-radius of 1.3rem on all screens	✓	✓	✓	✓	✓
Edit button calls the 'update_recipe' function in the .py file when clicked	✓	✓	✓	✓	✓
When Edit button clicked, existing recipe record is updated with form details, flash message confirmation is displayed and user is redirected to the relevant recipe's page with the changes visible	✓	✓	✓	✓	✓
If file field is blank on form submission, stock 'No Image' image is added to the 'img' field in the DB	✓	✓	✓	✓	✓
If new image is uploaded by user on form submission, image is saved to local location and new relative filepath uploaded to 'img' field in DB	✓	✓	✓	✓	✓
If existing file field value unchanged on form submission, existing relative filepath remains unchanged in 'img' field in DB	✓	✓	✓	✓	✓
Cancel button redirects user to recipe page when clicked and no details submitted	✓	✓	✓	✓	✓
<b>error_404.html &amp; error_505.html</b>					
<b>Page</b>	<b>xs</b>	<b>sm</b>	<b>md</b>	<b>lg</b>	<b>xl</b>
Same style as homepage with navbar and sidenav and all links available and work	✓	✓	✓	✓	✓
Image is url to homepage	✓	✓	✓	✓	✓

No options buttons are available	✓	✓	✓	✓	✓
User is routed to relevant page depending on type of error	✓	✓	✓	✓	✓