Epic Id	Epic
1	Website
Description	Implement core website structure and content

user story id	user story name
1	Landing Page
Description	As a site user I can ascertain the sites purpose and view information regarding the services the company provides so that I decide whether or not I'd like to avail of the company's services
Story points	8
MoSCoW Category	Must Have
Epic.User story Dependencies	N/A

Task id	Tasks
1	Install Django, gunicorn, dj_database_url and psycopg2
2	Create superuser
3	Create wild carbon project and home app
4	Set up amazon s3 bucket
5	Set up elephant SQL
6	Deploy to Heroku
7	Code header and footer in base.html view and templates
8	Code landing page view , templates and URL
9	Configure messaging system
10	Configure a custom 404 page
11	Optimise content for search engines
12	Add favicon
13	Create privacy statement
14	Create sitemap.xml
15	Create robots.txt
16	Style the new front end features
17	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The user can ascertain the sites purpose and can view information regarding the services provided by the company
2	**The following acceptance criteria for feature id '1' 'Landing Page' have been satisfied**
2.1	The landing page has a navigation menu
2.2	The landing page is styled correctly for the site
2.3	The landing page contains an image on load that fills the screen with the exception of space taken by the header
2.4	The image displayed on loading the landing page has an overlay stating the company name, 'Wild Carbon'
2.5	The landing page contains a section of text with the header 'What We Do' that explains what the company does

2.6	The landing page is responsive and resizes as necessary on a given screen
2.7	The landing page has a section of text with the header 'Coming Soon' that details a future venture of the company
2.8	A custom 404 page is displayed if a page is not found
3	**The following acceptance criteria for feature id '25' 'Header' have been satisfied**
3.1	The header has the company name displayed
3.2	Clicking the company name in the header will take the user to the Landing page
3.3	The header at the top of the page
3.4	The header is styled correctly for the site
3.5	The header is responsive and resizes as necessary on a given screen
4	**The following acceptance criteria for feature id '26' 'Footer' have been satisfied**
4.1	The landing page has a footer that is at the bottom of the page and if the page is smaller than the view port 'sticks' to the bottom of the view port
4.2	The footer has the company name displayed
4.3	Clicking the company name in the footer will take the user to the Landing page
4.4	The footer contains a link to the privacy statement
4.5	The footer contains a copywrite notice
4.6	The footer contains an envelope icon that when clicked triggers the display of a modal with the header 'Contact Us' and displays the company email address
4.7	The contact us modal has a 'Done' button that closes the modal
4.8	The footer has a button that returns the page to the top on 'click'
4.9	The footer is responsive and resizes as necessary on a given screen

user story id	user story name
2	**Navigation**
Description	As a site user I can intuitively navigate the website so that I can find the information and site services I would like to access
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	1.1

Task id	Tasks
1	Code the navigation menu into the base template
2	Style the navigation menu correctly for the site in the common CSS file
3	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The user can use the navigation menus to navigate the site and find the services and functions that they want to
2	**The following acceptance criteria for feature id '25' 'Header' have been satisfied**
2.1	The header contains the navigation links or the navigation 'burger icon' on small screens
3	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
3.1	The navigation menu has a link to the home
3.2	The navigation menu is styled correctly for the site
3.3	The site is responsive and resizes as necessary on a given screen

user story id	user story name
3	**About us**
Description	As a site user I can read about the company ethos so that I can find out if the company is one from whom I would like to make purchases
Story points	1
MoSCoW Category	Should Have
Epic.User story Dependencies	1.2

Task id	Tasks
1	Code About Us page view, templates and URL
2	Add a link to the about us page in the navigation menu
3	Add the image link from the landing page
4	Optimise content for search engines
5	Style the new front end features
6	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The user can read about the company ethos
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	The navigation menu has a link to the 'About Us' page
3	**The following acceptance criteria for feature id '1' 'Landing Page' have been satisfied**
3.1	The landing page has a link that is an image that navigates to the about us page
3.2	On hover the image link obtains a drop shadow to indicated it is a clickable link
4	**The following acceptance criteria for feature id '4' 'About Us' have been satisfied**
4.1	The about us page contains an image on load that fills the screen with the exception of space taken by the header
4.2	The image displayed on loading the about us page has an overlay with the text 'About Us'
4.3	The about us page has a section of text with the header 'Who we are' that describes the company ethos
4.4	The about us page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.5	The about us page is styled correctly for the site
4.6	The about us page is responsive and resizes as necessary on a given screen

user story id	user story name
4	Newsletter
Description	As a site user I can sign up for a newsletter so that I can be informed of any news, events or other information related to the company
Story points	3
MoSCoW Category	Should Have
Epic.User story Dependencies	1.2
Task id	Tasks
1	Set up mailchimp account
2	Integrate a mailchimp JavaScript form into the landing page template
3	Style the new front end features
4	Test the new features
Acceptance criteria id	Acceptance criteria
1	The user can sign up to receive wild carbon company newsletters
2	**The following acceptance criteria for feature id '1' 'Landing Page' have been satisfied**

2.1	The landing page has a heading 'Newsletter' followed by a section of text detailing the type of content contained in the newsletters
2.2	The landing page has an email input box below the newsletter heading and introductory text
2.3	The email input box is validated and is required
3	**The following acceptance criteria for feature id '3' 'Newsletter' have been satisfied**
3.1	There is a submit button below the newsletter input boxes that submits the form data resulting in the addition of the users name and email address to the newsletter mailing list

user story id	user story name
5	**Facebook**
Description	As a site user I can navigate to the company Facebook business page so that I can see information relating to the company's activities that have been posted on Facebook and are not present on the company website
Story points	3
MoSCoW Category	Should Have
Epic.User story Dependencies	1.2
Task id	Tasks
1	Set up a company Facebook account
2	Configure the company Facebook page
3	Add Facebook icon link to the footer in base.html
4	Style the new front end features
5	Test the new functionality
Acceptance criteria id	Acceptance criteria
1	The user can navigate to the company Facebook page from the website
2	**The following acceptance criteria for feature id '26' 'Footer' have been satisfied**
2.1	The footer has a Facebook icon link
3	**The following acceptance criteria for feature id '5' 'Facebook' have been satisfied**
3.1	On click of the Facebook link icon, a new tab is opened and the company Facebook page is loaded in the new tab

user story id	user story name
6	**How it Works**
Description	As a site user I can view more in depth information about the services provided by wild carbon than can be found on the landing page so that I can feel confident I'm investing in the right company to offset my carbon
Story points	1

MoSCoW Category	Could Have
Epic.User story Dependencies	1.2

Task id	Tasks
1	Code the How it Works page template, view and URL
2	Add a link to the how it works page in the navigation menu
3	Add the image link to the landing page
4	Style the new front end features correctly for the site
5	Test the new features

Acceptance criteria id	Acceptance criteria
1	The user can view more in depth information about the company than can be found on the landing page
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	The navigation menu contains a link to the 'How it Works' page
2.2	The navigation link is styled correctly for the site
3	**The following acceptance criteria for feature id '1' 'Landing Page' have been satisfied**
3.1	The landing page has a link that is an image that navigates to the 'how it works' page
3.2	On hover the how it works image link obtains a drop shadow to indicated it is a clickable link
4	**The following acceptance criteria for feature id '19' 'How it Works' have been satisfied**
4.1	The how it works page contains an image on load that fills the screen with the exception of space taken by the header
4.2	The image displayed on loading the how it works page has an overlay with the text 'how it works'
4.3	The how it works page has a section of text with the header 'More about our service' that describes the companies service in more detail than can be found on the landing page
4.4	The how it works page has a section of text with the header 'Wild Facts' that details some facts relevant to the service
4.5	The How it Works page has a useful link section with links to external sites with relevant information. Clicking a link opens the external page in a new tab.
4.6	The how it works page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.7	The how it works page is styled correctly for the site
4.8	The how it works page is responsive and resizes as necessary on a given screen

Epic Id	Epic
2	Shop

Description	Implement authentication and product administration, view and purchase

user story id	user story name
1	User registration

Description	As a Site User I can register on the website and create an account so that I can log into the website and make purchases
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	1.2

Task id	Tasks
1	Install allauth
2	Configure allauth and Django for user registration
3	Code the registration page template, view and URL
4	Add a link to the registration page in the navigation account menu
5	Configure for sending email verification emails
6	Style the new front end features
7	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The user can register an account on the website
2	The following acceptance criteria for feature id '25' 'Header' have been satisfied
2.1	The header has an icon that when clicked opens the navigation account menu
3	The following acceptance criteria for feature id '2' 'Navigation' have been satisfied
3.1	The navigation account menu has a link to the user 'Registration' Page that navigates to the Registration page
3.2	On successful Admin (staff permissions) login, the navigation menu has an admin page link that navigates to the admin page
4	The following acceptance criteria for feature id '6' 'Register' have been satisfied
4.1	The user registration page has a 'Username' field that is validated and is a required field
4.2	The user registration page has an 'Email' field that is required
4.3	The user registration page 'Email' field is validated and an invalid email address cannot be submitted
4.4	The user registration page has a 'Password' and password confirmation field that are validated and that must match for submission to take place
4.5	The user registration page has a 'Sign In' link
4.6	On successful registration there is a message to the user requesting that they check for an email verification email
4.7	On clicking or navigating to the link in the email verification email, the user's email address is verified and the user account is activated

4.8	The user registration page is styled correctly for the site
4.9	The registration page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.10	The user registration page is responsive and resizes as necessary on a given screen

user story id	user story name
2	**User Sign In**
Description	As a Site User / Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) I can sign into the website so that I can make purchases
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	2.1
Task id	**Tasks**
1	Copy allauth templates for customisation and customise
2	Configure allauth and Django for user / Admin sign in as necessary
3	Style the new front end features
4	Test the new functionality
Acceptance criteria id	**Acceptance criteria**
1	The site user / admin can sign into the website with their previously registered credentials
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	The navigation account menu has navigation link to the user 'login' Page that navigates to the sign in page
3	**The following acceptance criteria for feature id '7' 'Sign In' have been satisfied**
3.1	The 'Login' page has a link to the user registration page (for use in the event a user has not yet registered)
3.2	The 'Login' page has a username field that is validates and is a required field
3.3	The 'Login' page has a password field that is validated and is a required field
3.4	On successful sign in the user is notified that they have successfully signed in
3.5	The login page is styled correctly for the site
3.6	The sign in page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.7	The login page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
3	**Password Recovery**
Description	As a site user I can easily recover my password in case I forget it so that I can regain access to my account
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	2.2
Task id	**Tasks**
1	Customise allauth password recovery templates
2	Style the new front end features
3	Test the new functionality
Acceptance criteria id	**Acceptance criteria**
1	The site user can regain access to their account in the event they lose their password
2	**The following acceptance criteria for feature id '7' 'Sign In' have been satisfied**
2.1	The 'sign in' page has a link to the password recovery page
3	**The following acceptance criteria for feature id '32' 'Password Reset' have been satisfied**
3.1	The password reset page has a header with the text 'Password Reset'
3.2	The password reset page has a validated and required email input box
3.3	The password reset page has a button with the text 'Reset Password' that submits the email address and triggers the sending of a password reset email should the entered email be valid
3.4	On successful submission of the email address, an email is sent to the user and the 'password reset link email sent notification' page is loaded
3.5	The user is notified on submission of an email address that is not linked to a registered user
3.6	The password reset page has a button with the text back that navigates to the sign in page on click
3.7	The password reset page is styled correctly for the site
3.8	The password reset page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.9	The password reset page is responsive and resizes for the screen on which it is being viewed
3.10	The password reset link email sent notification page contains the header 'Password Reset' and text notifying the user that the email with the reset link in it has been sent to them
3.11	The password reset link email sent notification page is styled correctly for the site

3.12	The password reset link email sent notification page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.13	The password reset link email sent notification page is responsive and resizes for the screen on which it is being viewed
3.14	The password reset link email sent notification page has a button with the text home that navigates to the landing page on click
3.15	The password reset email has a link that navigates to the new password page on click
3.16	The new password page contains the header 'Change Password'
3.17	The new password page contains a 'New Password' label and a validated and required new password input box
3.18	The new password page contains a 'New Password (again)' label and a validated and required new password (again) input box
3.19	The new password page contains a button with the text 'Change Password' that actions the change of password and loads a page with the text 'Your password is now changed' on successful password change
3.20	The new password page contains a button with the text 'Sign In' that navigates to the sign in page on click
3.21	The new password page is styled correctly for the site
3.22	The new password page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.23	The new password page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
4	User Sign Out
Description	As a Site User / Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) I can sign out of the website so that others cannot access my account from the device I've been using
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	2.1
Task id	Tasks
1	Configure allauth and Django for user / Admin sign out as necessary
2	Style the new front end features
3	Test the new functionality
Acceptance criteria id	Acceptance criteria
1	The Site User / Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) can sign out of the website

2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	On successful login, the navigation menu has a logout link in place of the login link that navigates to the sign out page
3	**The following acceptance criteria for feature id '12' 'Sign Out' have been satisfied**
3.1	On clicking sign out, the user is asked to confirm that they'd like to sign out
3.2	On successful sign out, the user is notified that they have successfully signed out
3.3	The sign out page is styled correctly for the site
3.4	The sign out page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.5	The sign out page is responsive and resizes for the screen on which it is being viewed
3.6	On successful logout the user is returned to the landing page

user story id	user story name
5	**User Deletion**
Description	As a Site Admin (staff and superuser permissions) I can delete users should a need arise
Story points	1
MoSCoW Category	Could Have
Epic.User story Dependencies	2.1
Task id	**Tasks**
1	Configure the site admin page for user management
2	Test the new functionality
Acceptance criteria id	**Acceptance criteria**
1	The Site Admin (staff and superuser permissions) can delete a user
2	**The following acceptance criteria for feature id '27' 'Admin Page' have been satisfied**
2.1	The Admin page has a link to user admin features
2.2	A site Admin can delete a selected users credentials from the user admin section of the site admin page
2.3	On clicking to delete a user or users the site admin is asked to confirm that they'd like to delete the user or users
2.4	On successful deletion there is a message to the site admin that the deletion has taken place
2.5	The site admin clicking that they do not wish to confirm deletion returns them to the previous page

user story id	user story name

	6	Plant Product Administration
Description		As Staff Member (superuser) / Site Admin (staff and superuser permissions) I can add, view, update and delete plant products so that I can administer the plants in the system
Story points		3
MoSCoW Category		Must Have
Epic.User story Dependencies		1.2
Task id		Tasks
	1	Add plant app
	2	Add plant table to database model with fields as detailed in the entity relationship diagram
	3	Code the template, view and URL for the plant list page
	4	Code the template, view and URL for the plant update page
	5	Code the template, view and URL for the plant delete confirmation page
	6	Update the navigation menu to have a link to 'Plant Admin'
	7	Style the new front end features
	8	Test the new functionality
Acceptance criteria id		Acceptance criteria
	1	A (superuser) / Site Admin (staff and superuser permissions) can add, view, update and delete plant products
	2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
	2.1	When logged in as a (superuser) / Site Admin (staff and superuser permissions) then navigation menu has a link to 'Plant Admin' that navigates to the 'Plant List' page
	3	**The following acceptance criteria for feature id '28' 'Add Plant' have been satisfied**
	3.1	The add plant page has the header 'Plant Product' just below the page header
	3.2	Below the header is a label with the text 'Common Name'
	3.3	Below the 'Common Name' label there is a validated, required common name input box that accepts up to 150 characters. The common name must be validated as a unique common name in the system
	3.4	Below the 'Common Name' input box is a label with the text 'genus'
	3.5	Below the label with the text genus is a validated, required genus input box that accepts up to 150 characters.
	3.6	Below the genus input box there is a label with the text 'species'
	3.7	Below the species label there is a validated, required species input box that accepts up to 150 characters
	3.8	Below the species input box there is a label with the text 'description'
	3.9	Below the description label there is a validated, required description text input box that allows characters to be entered
	3.10	Below the description input box there is a label with the text 'image'

	3.11	Below the image label there is a image select box that allows for a file to be selected for upload on form submission and linked to the plant being added
	3.12	On selection of an image file, text stating the selected image is displayed
	3.13	Below the image select box there is a label with the text 'sku'
	3.14	Below the sku label there is an sku input box that is validated, required and allows for up to 150 characters to be added. The sku must be validated as a unique sku in the system
	3.15	Below the sku input box there is a label with the text 'price'
	3.16	Below the price label there is a validated, required price input box that allows for a numerical input of up to 6 digits with 2 decimal places to be entered
	3.17	Below the price input box there is a button with text 'add' that adds the plant to the database on click
	3.18	The add plant page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
	3.19	The add plant page is styled correctly for the site
	3.20	The add plant page is responsive and resizes for the screen on which it is being viewed
4		**The following acceptance criteria for feature id '8' 'Plant List' have been satisfied**
	4.1	The plant list page has the header 'Plants' just below the page header
	4.2	Below the page header is an 'Add Plant' button that navigates the user to the add plant page
	4.3	Below the 'add plant' button is a search box that filters the plant list based on the input. The Common Name, Genus, Species and description fields in the system are checked for matches with the search query
	4.4	Below the search query box there is a 'Sort By' box that enables the user to sort by Price 'high to low' and 'low to high' or name 'a to z' or 'z to a'
	4.5	By default the plant instance list is sorted in Common Name alphabetical order
	4.6	Below the sort by box is a grid of all of the plants stored in the system
	4.7	Each plant instance has an image of the plant in question
	4.8	Each plant instance listed gives the common name, genus and species of the plant
	4.9	Each instance of a plant gives the price of the plant in Euro
	4.10	Below the price of each instance of a plant there is an edit link that navigates to the update page for the plant
	4.11	Below the price of each instance of a plant there is a delete link that navigates to a delete confirmation page for the plant
	4.12	The plant list page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
	4.13	The plant list page is styled correctly for the site

	4.14	The plant list page is responsive and resizes for the screen on which it is being viewed
	5	**The following acceptance criteria for feature id '29' 'Edit Plant' have been satisfied**
	5.1	The update plant page has the header 'Plant Product' just below the page header
	5.2	Below the header is a label with the text 'Common Name'
	5.3	Below the 'Common Name' label there is a validated, required common name input box that displays the plants currently held common name data on page load and accepts up to 150 characters. The common name must be validated as a unique common name in the system
	5.4	Below the 'Common Name' input box is a label with the text 'genus'
	5.5	Below the label with the text genus there is a validated, required genus input box that displays the plants currently held genus data on page load and that accepts up to 150 characters .
	5.6	Below the genus input box there is a label with the text 'species'
	5.7	Below the species label there is a validated, required species input box that displays the plants currently held species data on page load and that accepts up to 150 characters
	5.8	Below the species input box there is a label with the text 'description'
	5.9	Below the description label there is a validated, required text input box that displays the plants currently held description data on page load and that allows characters to be entered
	5.10	Below the description input box there is a label with the text 'image'
	5.11	Below the image label there is a thumbnail of any image that currently exists in the system for the product
	5.12	Below the image label there is a image select box that allows for a file to be selected for upload on form submission and linked to the plant being added
	5.13	On selection of an image file, text stating the selected image is displayed
	5.14	Below the image select box there is a label with the text 'sku'
	5.15	Below the sku label there is a validated, required input box that displays the plants currently held sku data on page load and that allows for up to 150 characters to be added. The sku must be validated as a unique sku in the system
	5.16	Below the sku input box there is a label with the text 'price'
	5.17	Below the price label there is a validated, required input box that displays the plants currently held price data on page load and that allows for a numerical input of up to 6 digits with 2 decimal places to be entered
	5.18	Below the price input box there is a button with text 'save plant' that updates the plant instance in the system on click
	5.19	The edit plant page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
	5.20	The edit plant page is styled correctly for the site

5.21	The edit plant page is responsive and resizes for the screen on which it is being viewed
6	**The following acceptance criteria for feature id '30' 'Delete Plant' have been satisfied**
6.1	The delete confirmation page has the heading 'Confirm plant deletion' just below the header
6.2	The plant delete confirmation page has the text 'Are your sure you want to delete the <common name of plant> plant?'
6.3	The plant delete confirmation page has a 'back' button that returns the user to the plant list page
6.4	The plant delete confirmation page has a 'delete plant' button that actions the deletion of the plant
6.5	The plant delete confirmation page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
6.6	The plant delete confirmation page is styled correctly for the site
6.7	The plant delete confirmation page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
7	**Plant Product Availability**
Description	As a Staff Member (superuser) / Site Admin (staff and superuser permissions) I can select the plant products that I want listed as products available for the location so that, at any given time, only appropriate plants for that location can be purchased and plants don't need deleting to un-list them (so the data doesn't need re-entering should they become suitable for listing again in the future)
Story points	3
MoSCoW Category	Must Have
Epic.User story Dependencies	2.6
Task id	Tasks
1	Create location app
2	Add location table to database model with fields as detailed in the entity relationship diagram
3	Code the template, view and URL for the plant availability page
4	Update the navigation menu to have a link to 'Plant Availability'
5	Style the new front end features
6	Test the new functionality
Acceptance criteria id	Acceptance criteria
1	The Staff Member (superuser) / Site Admin (staff and superuser permissions) can select the plant products that they want displayed on the location page
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**

2.1	When logged in as a (superuser) / Site Admin (staff and superuser permissions) then the navigation menu has a link to 'Plant Availability' that navigates to the 'Plant Availability' page
3	**The following acceptance criteria for feature id '18' 'Plant Product Availability' have been satisfied**
3.1	The page has a header just below the page header with the text 'Plant Availability'
3.2	Below the header there is a list of all of the plant instances in the system each with a checkbox next to them
3.3	A checked checkbox indicates a link between the checkboxes corresponding plant and the location. The checkboxes are checked if the plant was previously selected as available at the location
3.4	Clicking a checkbox toggles between checked and unchecked
3.5	Below the list of plant instances and checkboxes there is a button with the text 'update' that creates or deletes a link between the plant instance and the location as appropriate dependent on the checked state of the plant instances corresponding checkbox
3.6	The plant availability page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.7	The plant availability page is styled correctly for the site
3.8	The plant availability page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
8	**Plant Product View**
Description	As a site user I can view a list of plants that can be grown and planted on my behalf at the location so that my carbon footprint can be offset over time
Story points	3
MoSCoW Category	Must Have
Epic.User story Dependencies	2.7
Task id	**Tasks**
1	Code the template, view and URL for the carbon capture page reusing the template code used to show the plant admin list page
2	Update the navigation menu to contain a link to the carbon capture page
3	Optimise the content for search engines
4	Style the new front end features
5	Test the new functionality
Acceptance criteria id	**Acceptance criteria**
1	The site user can view a list of plants that can be grown and planted on my behalf at the location

2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	The navigation menu has a link to 'carbon capture' that navigates to the carbon capture page
3	**The following acceptance criteria for feature id '20' 'Plant Product Details' have been satisfied**
3.1	The plant product detail page includes an image of the plant selected
3.2	The plant instance listed gives the common name, genus and species of the plant
3.3	The price of the plant in Euro is displayed
3.4	The product detail page includes a description of the plant
3.5	The Product detail page includes a button with the text 'Continue Shopping' that navigates to the carbon capture page
3.6	The product detail page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.7	The product detail page is styled correctly for the site
3.8	The product detail page is responsive and resizes for the screen on which it is being viewed
4	**The following acceptance criteria for feature id '9' 'Location Plant Products' have been satisfied**
4.1	The carbon capture page contains an image of the location.
4.2	The image displayed on loading the carbon capture page has an overlay with the text ' carbon capture'
4.3	Below the image that is full screen on page load, there is a header 'Our Location'
4.4	Below the our location header is a section of text that briefly describes the planting location
4.5	Below the section of text describing the planting location, there is a heading 'Available Plants'
4.6	Below the Available Plants header is a search box that filters the plant list based on the input. The Common Name, Genus, Species and description data in the system are checked for matches with the search query
4.7	Below the search query box there is a 'Sort By' box that enables the user to sort by Price 'high to low' and 'low to high' or name 'a to z' or 'z to a'
4.8	By default the plant instance list is sorted in Common Name alphabetical order
4.9	Each plant instance has an image of the plant in question
4.10	Each plant instance listed gives the common name, genus and species of the plant
4.11	Each instance of a plant gives the price of the plant in Euro
4.12	On hover, the plant instance obtains a drop shadow to indicate that it is a clickable link
4.13	Clicking a plant instance navigates to the product detail page for the plant

4.14	The carbon capture page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.15	The carbon capture page is styled correctly for the site
4.16	The carbon capture page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
9	Basket
Description	As a site user I can select a collection of trees so that I can purchase all the trees I want planted at the location on my behalf at the same time
Story points	3
MoSCoW Category	Must Have
Epic.User story Dependencies	2.8

Task id	Tasks
1	Code the basket data structure and session store
2	Code the template, view and URL for the basket page
3	Update the header to contain a link to the basket page
4	Style the new front end features
5	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The site user can select a collection of trees for purchase
2	**The following acceptance criteria for feature id '25' 'Header' have been satisfied**
2.1	The header has a basket icon that navigates to the basket page on click
3	**The following acceptance criteria for feature id '20' 'Plant Product Details' have been satisfied**
3.1	The product detail page includes a validated and required quantity selector / input box that allows for the entry of a desired positive integer quantity of the product
3.2	The quantity selector / input box has a plus and minus button that increases or decreases the quantity respectively by one on each instance of a button click
3.3	The default quantity in the product detail page is 1
3.4	The product details page has a button with the text 'add to basket' that adds the selected product with the user selected quality to the basket
4	**The following acceptance criteria for feature id '10' 'Basket' have been satisfied**
4.1	Below the page header there is a header with the text 'Basket'
4.2	Below the basket header there is a label with the text 'Basket Total:' followed by the total value of the products in the basket in Euro

4.3	Below the basket total there is a label with the text 'VAT @ 23%:' followed by a value representing 23% of the basket total in Euro
4.4	Below the vat line there is a label 'Grand Total:' which is the sum of the basket total and the vat value in Euro
4.5	Below the grand total there is a label stating 'Your basket contents is below'
4.6	The basket page includes a list of all plant products selected by the user
4.7	Each plant instance has an image of the plant in question
4.8	Each plant instance listed gives the common name of the plant
4.9	Each instance of a plant gives the price of the plant in Euro
4.10	The basket page includes a validated quantity selector under each plant instance that allows for the entry of a positive integer quantity of the product
4.11	Each plant instance quantity selector has a plus and minus button that increases or decreases the quantity respectively by one on each instance of a button click
4.12	Each plant instance in the basket page has an update link that updates the quantity of the plant instance in the basket on click
4.13	On update of the product quantity the user is notified of the status, success or failure, of the update
4.14	Each plant instance in the basket page has a remove link that removes the plant instance from the basket
4.15	On removal of the plant instance from the basket, the user is notified of the status, success or failure, of the removal
4.16	The basket page has a button with the text 'Continue Shopping' that navigates to the carbon capture page on click
4.17	The basket page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.18	The basket page is styled correctly for the site
4.19	The basket page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
10	**Checkout**
Description	As a site user I can purchase the service of the trees in my basket being planted and maintained on my behalf so that I can work towards my life's carbon footprint being offset
Story points	3
MoSCoW Category	Must Have
Epic.User story Dependencies	2.9
Task id	**Tasks**
1	Configure stripe account
2	Create a checkout app

3	Update the database model in checkout to include the order model and order line item model as specified in the entity relationship diagram	
4	Code the checkout template, view and URL	
5	Code the order confirmation template, view and URL	
6	Code for the order and its line items to be entered into the database on successful payment completion	
7	Code for a confirmation email to be sent to the user on successful completion of a payment	
8	Style the new front end features	
9	Test the new functionality	
Acceptance criteria id	**Acceptance criteria**	
1	The user can purchase the service of the trees in their basket being grown and planted	
2	**The following acceptance criteria for feature id '10' 'Basket' have been satisfied**	
2.1	Below the 'your basket content is below' there is a button with the text 'secure checkout' that navigates to the checkout page	
3	**The following acceptance criteria for feature id '11' 'Checkout' have been satisfied**	
3.1	The checkout page includes a button with the text 'Adjust basket' that navigates to the basket page	
3.2	The checkout page includes a header with the word checkout below the page header	
3.3	The checkout page includes a header with the text 'order summary'	
3.4	The checkout page includes a table of the items in the users basket. The first table heading is 'Item' above the items images, common names and quantities. The second table heading is 'Subtotal' above items values multiplied by their quantities. Each new item starts on a new row	
3.5	The checkout page includes the text 'Basket Total:' followed by the sum of the subtotal of all the items in the users basket multiplied by the items quantities	
3.6	Below the basket total is the text 'VAT @ 23%:' followed by a value representing 23% of the basket total value	
3.7	Below the 'VAT @ 23%:' text there is the text 'Grand Total:' followed by a value representing the sum of the basket total and the vat @ 23 % value	
3.8	Below the grand total figure is text requesting that the user fill out the details required in order to complete the order	
3.9	Below the request to fill out the required details there is a heading 'details'	
3.10	Below the heading details is the label full name	
3.11	Below the full name label is a validated, required full name input box that allows for the entry of up to 60 characters	
3.12	Below the full name input box is a label with the text 'Email'	
3.13	Below the email label is a validated, required email input box that allows the entry of the characters required for an email address	
3.14	Below the email input box is a heading 'Billing Address'	

	3.15	Below the Billing Address heading is a label with the text 'Phone Number'
	3.16	Below the phone number label is a validated, required phone number input box that allows for the entry of a numerical phone number of up to 20 digits
	3.17	Below the phone number input box there is a label with the text 'Address 1'
	3.18	Below the address 1 label is a validated, required address 1 input box that allows for the entry of up to 90 characters
	3.19	Below the address 1 input box is a label with the text 'Address 2'
	3.20	Below the address 2 label is a validated address 2 input box that allows the entry of up to 90 characters
	3.21	Below the address 2 input box is a label with the text 'Town or City'
	3.22	Below the town or city label is a validated, required town or city input box that allows for entry of up to 50 characters
	3.23	Below the town or city input box is a label with the text 'County'
	3.24	Below the county label is a validated county input box that allows for the entry of up to 50 characters
	3.25	Below the county input box is a label with the text 'Post Code'
	3.26	Below the post code label is a validated post code input box that allows the entry of up to 20 characters
	3.27	Below the post code input box is a label with the text 'Country'
	3.28	Below the country label is a validated country input box that allows the selection of a country
	3.29	The checkout page contains a header 'Payment'
	3.30	Below the payment header is a label 'Card Number'
	3.31	Below the card number label is a validated, required card number input box that allows for the input of a card number and other details required given the card number entered (i.e. expiry date and security code)
	3.32	Below the card number input box there is a button with the text 'Complete Order' that, on click, submits the card details for payment to be taken
	3.33	On completion of a successful payment, the user is notified
	3.34	On payment failure, the user is notified
	3.35	On completion of a successful payment, the order confirmation page is opened
	3.36	On completion of a successful payment a confirmation email is sent to the user containing details of the order
	3.37	The system can complete the order process in the event the page is closed or navigated away from during the payment processing phase
	3.38	On completion of a successful payment, the order along with it's line items are recorded
	3.39	If a user is logged in then the order is linked to the user
	3.40	Below the complete order button there is a button with the text 'Adjust Basket' that navigates to the basket page on click
	3.41	The checkout page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)

3.42	The checkout page is styled correctly for the site
3.43	The checkout page is responsive and resizes for the screen on which it is being viewed
4	**The following acceptance criteria for feature id '21' 'Order Confirmation' have been satisfied**
4.1	The order confirmation page has the heading 'Thank You' just below the page header
4.2	The order confirmation page has text that states that the user will receive a confirmation email and the email address that the confirmation email was sent to
4.3	The order confirmation page has a heading 'Order Info'
4.4	Below the heading order info there is a heading with the text 'Order Number' followed by the order number
4.5	Below the order number there is a label with the text 'Order Date' along with the date and time that the order was places
4.6	Below the order number is a heading 'Order Details'
4.7	Below the order details heading is a list of the order items, their quantities and price per item
4.8	Below the list of order items is a heading 'Billing Address'
4.9	Below the delivering to heading, the users full name, full billing address and phone number are displayed along with associated labels for each piece of data. Each new piece of data begins on a new line
4.10	Below the delivery details there is a heading 'Billing Info'
4.11	Below the billing info heading, the order total, vat for the order and grand total are displayed in euro along with associated labels. Each new piece of data begins on a new line.
4.12	Below the billing info data there is a button with the text 'Done' that navigates to the home 'landing page' on click
4.13	The order confirmation page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.14	The order confirmation page is styled correctly for the site
4.15	The order confirmation page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
11	**Profile**
Description	As a site user I can save my profile so that I don't have to re-enter my details the next time I order
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	2.1
Task id	**Tasks**
1	Create the profile app

2	Update the profile app database model with the User Profile model as defined in the entity relationship diagram	
3	Code the profile page template, view and URL	
4	Style the new front end features	
5	Test the new functionality	
Acceptance criteria id	**Acceptance criteria**	
1	The site user can save their profile information	
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**	
2.1	The navigation account menu has a link to the profile page	
3	**The following acceptance criteria for feature id '11' 'Checkout' have been satisfied**	
3.1	Below the country selection box there is a label stating 'Save my delivery information for future orders' and a checkbox that, when checked, triggers the profile information to be stored or updated as appropriate on successful order completion	
4	**The following acceptance criteria for feature id '22' 'Profile' have been satisfied**	
4.1	The profile page has a header 'My Profile' below the page header	
4.2	Below the my profile heading is a label with the text 'Phone Number'	
4.3	Below the phone number label is a validated phone number input box that allows for the entry of a numerical phone number of up to 20 digits	
4.4	Below the phone number input box there is a label with the text 'Address 1'	
4.5	Below the address 1 label is a validated address 1 input box that allows for the entry of up to 90 characters	
4.6	Below the address 1 input box is a label with the text 'Address 2'	
4.7	Below the address 2 label is a validated address 2 input box that allows the entry of up to 90 characters	
4.8	Below the address 2 input box is a label with the text 'Town or City'	
4.9	Below the town or city label is a validated town or city input box that allows for entry of up to 50 characters	
4.10	Below the town or city input box is a label with the text 'County'	
4.11	Below the county label is a validated county input box that allows for the entry of up to 50 characters	
4.12	Below the county input box is a label with the text 'Post Code'	
4.13	Below the post code label is a validated post code input box that allows the entry of up 20 characters	
4.14	Below the post code input box is a label with the text 'Country'	
4.15	Below the country label is a validated country select box that allows the selection of a country	
4.16	Below the country input box there is a button with the text 'Update Information' that triggers the profile information for the user held in the system to be updated as required on click	
4.17	The user is notified of a successful update	
4.18	The user profile fields are prepopulated with any existing profile data previously saved as the result of an order with the please save my data checkbox, checked or through the 'My Profile' page	

4.19	The user profile page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.20	The profile page is styled correctly for the site
4.21	The profile page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
12	Order History
Description	As a site user I can see my order history so that I can remind myself of what I've commissioned
Story points	1
MoSCoW Category	Must Have
Epic.User story Dependencies	2.11
Task id	Tasks
1	Add the order history into the profile page template, view and URL
2	Configure admin pages to show order history and order line items
3	Style the new front end features
4	Test the new functionality
Acceptance criteria id	Acceptance criteria
1	The user can view their order history
2	**The following acceptance criteria for feature id '17' 'Order History' have been satisfied**
2.1	The profile page contains a heading 'Order History'
2.2	Below the order history heading there is a table with 4 headings, 'Order Number', 'Date' (date order was placed), 'Items' (the order line items) and 'Order Total' (grand total for the order)each with their associated data below them for each order placed by the user. Each order begins on a new line.
2.3	The administration pages allow the view of all orders and their line items (such that they can be processed)

Epic Id	Epic
3	**Fulfilment**
Description	**Implement order views, plant records and plant status**

user story id	user story name
1	Carbon summary
Description	As a site user I can see details regarding how much carbon the trees I've commissioned to be grown and planted will sequester so that I can see at a glance how I'm doing with regards to offsetting my life's carbon footprint
Story points	3

MoSCoW Category	Should Have	
Epic.User story Dependencies	2.1	
Task id	**Tasks**	
	1	Code the carbon summary page template, view and URL in the profile app
	2	Style the new front end features
	3	Test the new functionality
Acceptance criteria id	**Acceptance criteria**	
	1	The user can see details regarding how much carbon the trees they've commissioned to be grown and planted will sequester
	2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
	2.1	The navigation account menu contains a link to the 'Carbon Summary' page
	3	**The following acceptance criteria for feature id '24' 'Carbon Summary' have been satisfied**
	3.1	The carbon summary page contains a header 'Carbon Summary'
	3.2	Below the Carbon summary header there is a section of text that details the total number of trees that the user has commissioned to be grown and planted
	3.3	Below the text detailing the number of trees commissioned to be grown and planted, there is a section of text that details the approximate number of kg that these trees will sequester in a period of 100 years
	3.4	Below the text detailing the number of kg of carbon the trees will sequester there is a section of text detailing the remaining number of trees required to offset the remainder of the users approximate life's carbon footprint
	3.5	The carbon summary page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
	3.6	The carbon summary page is styled correctly for the site
	3.7	The carbon summary page is responsive and resizes for the screen on which it is being viewed

user story id	user story name	
	2	**Plant status**
Description		As a Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) I can see a list of all plant records with their current states and change their state so that I can take appropriate action and move the plants through the planting workflow appropriately
Story points	5	

MoSCoW Category	Could Have
Epic.User story Dependencies	2.1

Task id	Tasks
1	Add plant record model to the database with associated fields as defined in the entity relationship diagram
2	Add the plant status model to the plant app along with all associated data as shown in the entity relationship diagram
3	Code for a plant intent to written to the database for each tree commissioned in an order and set its initial state to pending
4	Code the Planting Records page template, view and URL
5	Style the new front end features
6	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) can see a list of all plant records with their states and change their state
2	**The following acceptance criteria for feature id '2' 'Navigation' have been satisfied**
2.1	When logged in as a Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) the navigation menu has a link to the Plant Records page
3	**The following acceptance criteria for feature id '14' 'Plant Record View' have been satisfied**
3.1	The plant record page has the heading 'Plant Records' just below the page header
3.2	The planting record page has a heading 'Pending Trees' below which there is a list of the plants (trees) that are in a state of pending. The table has labelled columns for 'name' (common name) , 'id' (plant id) and 'Date went pending' and each new plant starts on a new row.
3.3	The planting record page has a heading 'Growing Trees' below which there is a list of the plants (trees) that are in a state of growing. The table has labelled columns for 'name' (common name), 'id' (plant id) and 'Date started growing' and each new plant starts on a new row.
3.4	The planting record page has a heading 'Planted Trees' below which there is a list of the plants (trees) that are in a state of growing. The table has labelled columns for 'name' (common name), 'id' (plant id) and 'date planted' and each new plant starts on a new row.
3.5	All plant records in the all lists on the planting record page have an 'update state' link next to them if they are not in a state of planted which, when clicked, navigates to the plant status page for the plant the link is next to
3.6	The plant record page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)

3.7	Th plant record page is styled correctly for the site
3.8	The plant record page is responsive and resizes for the screen on which it is being viewed
4	**The following acceptance criteria for feature id '15' 'Plant Record Status' have been satisfied**
4.1	A plant record with an initial workflow state of pending is created in the system for each plant commission purchased in users orders
4.2	The plant status page has the heading 'Plant Status' below the page header
4.3	The plant status page has a heading that is the common name of the tree who status is being altered
4.4	Below the trees common name header is the plant id of the plant who's status is being altered
4.5	Below the plant id there is a label that displays the current state and a required checkbox asking the user to check the box if they're sure they'd like to move the plant through the state machine. There is a link that states 'move to 'and the state that would be moved to if the link were clicked. On click of the 'move to' link and if the check box is checked, the plant is moved to the next state
4.6	On a plant with an order atached moving to the planted state, an email is sent to the email address associated with the order notifying the user that one of their trees has been planted. The email provides the tree common name and plant id
4.7	The plant status page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.8	The plant status page is styled correctly for the site
4.9	The plant status page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
3	**Plant record admin**
Description	As a Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) I can add and delete plant records for the rewilding site so that I can add and delete location plant records not linked to an order
Story points	1
MoSCoW Category	Could Have
Epic.User story Dependencies	3.2
Task id	**Tasks**
1	Update the plant record view template
2	Code the add plant record template, view and URL
3	Code the delete plant record template, view and URL
4	Style the new front end features
5	Test the new functionality

Acceptance criteria id	Acceptance criteria
1	The Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) can add and delete plant records for the rewilding site
2	**The following acceptance criteria for feature id '14' 'Plant Record View' have been satisfied**
2.1	Below the planting record page Planting record header there is a button with the text 'Add Record' that navigates to the add plant record page on click
2.2	All plant records in the pending and growing lists on the planting record page that are not linked to a customer order have a delete link next to them which navigates to the plant record delete confirmation page for the plant the link is next to
3	**The following acceptance criteria for feature id '16' 'Plant Record Add' have been satisfied**
3.1	The add plant record page has a heading 'Plant Record' just below the header
3.2	Below the plant record header there is a label with the text 'plant'
3.3	Below the plant label there is a plant select box that enables the Staff Member (superuser permissions) / Site Admin (staff and superuser permissions) to select one of the plants stored in the plant table of the database
3.4	Below the plant select box there is a button with the text 'Add' that triggers the creation of a new plant record with the data from the plant field
3.5	The add plant record page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
3.6	The add plant record page is styled correctly for the site
3.7	The add plant record page is responsive and resizes for the screen on which it is being viewed
4	**The following acceptance criteria for feature id '31' 'Plant Record Delete' have been satisfied**
4.1	The plant record delete confirmation page has the heading 'Plant Record Delete' just below the header
4.2	The plant record delete confirmation page has the text 'Are your sure you want to delete the plant record for the <common name of plant> with the <id of plant>?'
4.3	The plant record delete confirmation page has a 'No Thanks' button that returns to user to the plant record view page
4.4	The plant record delete confirmation page has a 'Delete Plant Record' button that actions the deletion of the plant
4.5	The plant record delete confirmation page has the regular site header, footer and navigation with their regular associated links (as defined in the full header (id 25), navigation (id 2) and footer (id 26) feature acceptance criteria lists)
4.6	The plant record delete confirmation page is styled correctly for the site

4.7	The plant record delete confirmation page is responsive and resizes for the screen on which it is being viewed

user story id	user story name
4	**User order plant status**
Description	As a site user I can see the status of trees linked to my orders so that I can see when orders have been completely fulfilled
Story points	1
MoSCoW Category	Could Have
Epic.User story Dependencies	3.2
Task id	**Tasks**
1	Update profile page template and view as necessary
2	Style the new front end features
3	Test the new functionality
Acceptance criteria id	**Acceptance criteria**
1	The site user can see the status of trees linked to their orders
2	**The following acceptance criteria for feature id '17' 'Order History' have been satisfied**
2.1	Below each order entry there is a heading 'Associated Plant Records' followed by a table with 4 headings, 'Name' (common name), 'Id' (unique plant id), 'state' (pending/growing/planted) and 'Date' (date when into current state) each with their associated data below them for each order placed by the user. Each plant begins on a new line.

user story id	user story name
5	**User plant records**
Description	As a site user I can view list of all the trees that I've commissioned and the trees planting workflow state so that I can see at a glance a summary of the trees I've commissioned and what workflow state they're currently in without having to look at order details at the same time
Story points	1
MoSCoW Category	Could Have
Epic.User story Dependencies	3.2
Task id	**Tasks**
1	Update the carbon summary page template and view
2	Style the new front end features
3	Test the new functionality
Acceptance criteria id	**Acceptance criteria**

1	The site user can view list of all the trees that they've commissioned and the trees planting workflow state
2	**The following acceptance criteria for feature id '23' 'Plant Summary' have been satisfied**
2.1	The carbon summary page contains a header 'Your Planting Records' above tables containing the trees commissioned by the user
2.2	The carbon summary page has a heading 'Planted Trees' below which there is a list of the plants (trees) that are in a state of planted. The table has labelled columns for 'name' (common name), 'id' (plant id) and date (date planted) and each new plant starts on a new row
2.3	The carbon summary page has a heading 'Growing Trees' below which there is a list of the plants (trees) that are in a state of growing. The table has labelled columns for 'name' (common name) and 'id' (plant id) and date (date went to growing state) and each new plant starts on a new row
2.4	The carbon summary page has a heading 'Pending Trees' below which there is a list of the plants (trees) that are in a state of pending. The table has labelled columns for 'name' (common name) and 'id' (plant id) and date (date date went into pending state) and each new plant starts on a new row