(US100) – Viewing and Navigation

	Tests	Required Result

1.0	• Open events page
	• Resize screen (in chrome)
	  ○ Open dev tools with inspect
	  ○ Toggle device toolbar
	  ○ Use responsive to scale screen horizontally to minimum target
		✔ Page re-flows as expected without horizontal overflow or significant layout breakage

(US101) – View a list of current and upcoming events/shows

Feature: Upcoming events are showcased in a list of full-width banners

	Tests	Required Result

1.1.1	• Open events page
	  ○ Select type: Production
	  ○ Select type: Atmospheric
	  ○ Select type: Film
	  ○ Select type: Meet and greet
		✔ Page renders correctly
		✔ Any future productions and meet and greets and shown as showcase banners
		✔ The single latest atmospheric and film uploads are shown
		✔ Non-showcase events are shown in smaller tiles below

(US102) – View individual show details

Feature: Each event has a details page with detailed show information

	Tests	Required Result
1.2.1	• Open events page • Select an event	✔ Page renders correctly

(US103) – View my purchases

Feature: Logged in users can view their previous orders from their profile

	Tests	Required Result
1.3.1	• Login a registered user account	✔ Page renders correctly

	• Select profile from the user context menu	✔ User profile information form is displayed

(US104) – View categories of content		
Feature: Events can be filtered and searched by date range and type		
	Tests	Required Result
1.4.1	• Open events page • Perform a search ○ Use search filters to filter by dates and type	✔ The correct events are shown

(US200) – Registration and User Accounts		
	Tests	Required Result

2.0	• Open allauth user pages
	• Resize screen (in chrome)
	  ○ Open dev tools with inspect
	  ○ Toggle device toolbar
	  ○ Use responsive to scale screen horizontally to minimum target
		✔ Page re-flows as expected without horizontal overflow or significant layout breakage

(US201) – Register for an account		
Feature: Users can register accounts through allauth		
	Tests	Required Result
2.1.1	• Load site • Select the user icon ○ Select the register option	✔ Correct user menu options shown ✔ Registration form shown
2.1.2	• Fill out the registration with invalid data and form and submit • Fill out the form with valid data and submit	✔ Form is rejected with invalid data and the user warned ✔ Form is accepted with valid data

2.1.3	• Try to login without validating email • Validate email • Try to login again	✔ Email is sent ✔ User can't log in without validating email ✔ User can log in after validation
Feature: The site restricts information shown to users based on whether they are unregistered, registered, staff, or admin Feature: Some site routes block access to non-admin/site-staff users		
	Tests	Required Result

2.1.4	• Check user context menu while logged out
	  ○ Attempt to access event edit page through URL
	• Login to normal user account
	  ○ Check user context menu
	  ○ Check event details page
	  ○ Attempt to access event edit page through URL
	  ○ Logout
	• Login to admin user account
	  ○ Check user context menu
	  ○ Check event details page
	  ○ Access event edit page
	  ○ Logout
		✔ The correct option are show in the menu for all user types
		✔ Untrusted users don't get trusted user interface options
		✔ Untrusted users are unable to access trusted routes even through directly typing the URL
		✔ Trusted users get admin options
		✔ Trusted users can access trusted routes

	(US202) – Login or logout	
Feature: The site uses django and allauth secure logins and access restrictions		
	Tests	Required Result

2.2.1	• While logged out
	  ○ Select login in user menu
	• Login in with the form
	• Select user menu
	  ○ Select log out
		✔ Login option shown when logged out
		✔ Logout option shown when logged in
		✔ Only valid user accounts can be logged into

Feature: The site enforces the use of HTTPS to ensure user communications and data are transmitted securely		
	Tests	Required Result
2.2.2	• Open the site ○ Ensure site is https	✔ Site will only load with https

	• Try to force http ○ Ensure site won't load http	

(US203) – Reset my password	

Feature: Allauth offers password resetting routes and links	
Tests	Required Result

2.3.1   • Go to login page
      ○ Select change password
   • Go through allauth password reset process
	✔ Change password links are shown
	✔ User can change password through allauth

(US204) – Have a personalised user profile	

Feature: Users have a personal user profile which can store some basic checkout information and provides links to their past orders
SEE: 1.3.1

(US301) – Search by name or description

Feature: Events can be searched by text in the title and description from the search bar	
Tests	Required Result
3.1.1 • Go to homepage • Type a search query into the search box	✔ Events related to query are displayed

(US302) – Search by date

Feature: Events can be searched and filtered by date ranges	

3.2.1   • From the events page
      ○ Select a beginning date
      ○ Click filter
   • From the results
      ○ Add an end date
	✔ Events later than the beginning date are displayed
	✔ Event's earlier than the end date are displayed

	○ Click filter	
(US303) – See what I've searched for		
Feature: Searches are displayed in a paginated list		
3.3.1	• From the events page ○ Conduct a search	✔ Events matching the search are displayed

(US400) – Purchasing and Checkout		
	Tests	Required Result

4.0	• At the Basket, checkout and checkout success pages
	• Resize screen (in chrome)
	  ○ Open dev tools with inspect
	  ○ Toggle device toolbar
	  ○ Use responsive to scale screen horizontally to minimum target
		✔ Page re-flows as expected without horizontal overflow or significant layout breakage

(US401) – Easily select the number and type of tickets when purchasing them		
Feature: When selecting tickets the user is presented with a dialogue that allows them to choose tickets by event date and ticket type. Ticket quantity can be adjusted before adding to the basket		
	Tests	Required Result

4.1.1	• Open the events page
	  ○ Select "buy tickets"
	• In the dialogue
	  ○ Select a date and ticket type in the drop downs
	  ○ Select a quantity
	  ○ Click add
		✔ Tickets of the correct type date and quantity appear in the list

(US402) – View the tickets and their types prior to checkout in my basket		

Feature: The basket lists all the tickets current queued for purchase by date and type with their quantity		
	Tests	Required Result
4.2.1	• Add ticket in the add tickets dialogue ○ Click "Add to basket"	✔ The page redirects to the basket ✔ The basket has the correct tickets

(US403) – Adjust the quantity and type of individual tickets in my basket

Feature: Tickets in the basket can have their quantity increased or decreased or deleted entirely		
	Tests	Required Result

4.3.1	• From the basket
	   ○ Use the quantity control to increase the quantity
	   ○ Select Update
	   ○ Reload page
	   ○ Select Delete
	   ○ Reload page
		✔ Value can be increased
		✔ Value is correct after update and reload
		✔ Tickets are removed when deleted.
		✔ Tickets don't return on reload
		✔ Basket values update correctly

(US404) – Easily enter my payment information

Feature: On checkout a simple validated form is presented for the user to input their personal and payment information		
	Tests	Required Result

4.4.1	• From an empty basket
	   ○ Ensure "secure checkout" isn't displayed
	   ○ Try to got to checkout page manually
	• From the basket with tickets
	   ○ Select secure checkout
	• The checkout page is displayed
	   ○ Fill out details invalid details
	   ○ Click "complete order"
	   ○ Fill out valid details
	   ○ Click "complete order"
		✔ Checkout button isn't shown with an empty basket
		✔ Manually going to checkout URL redirects with error message
		✔ The checkout page is displayed when there are items in basket
		✔ Checkout won't start with invalid data
		✔ Checkout starts with valid data
		✔ The form is disabled during checkout
		✔ The user is redirected to the checkout success page

(US406) – View an order confirmation after checkout	
Feature: After checkout a success page is presented, giving the user details of their order and a link to their e-ticket pdf	
Tests	Required Result

4.6.1
 • After checkout
     ○ Check the correct order details are shown
     ○ A link to a ticket PDF is provided
 • The ticket PDF shows the correct tickets
	✔ Order details are correct
	 ✔ Ticket details are correct

(US407) – Receive an email confirmation after checking out	
Feature: After checkout an email is generated with the order information and an attached ticket pdf	
Tests	Required Result

4.7.1
 • After checkout
     ○ An email is delivered to the order email address
     ○ A ticket PDF is attached
 • The ticket PDF shows the correct tickets
	✔ An email is delivered
	 ✔ Order details are correct
	 ✔ Ticket details are correct

(US500) – Ticketing and reports	
Tests	Required Result
5.0 • Open the provided ticket PDF • Go to the validation link on the ticket	✔ Tickets are correctly rendered ✔ Validation link shows correct information ✔ Validation link is properly responsive

(US501) – Immediately receive my tickets through email/browser	
Feature: After checkout an email is generated with the order information and an attached ticket pdf	
Tests	Required Result
5.1.1 SEE 4.6.1 and 4.7.1	

(US502) – Get reports on tickets sold by show		
Not yet implemented		
(US503) – Get reports on tickets sold by performance		
Not yet implemented		
(US504) – Search for individual tickets by name or unique id		
Feature: Tickets have a validation link that retrieves their database information so it can be verified		
	Tests	Required Result

5.4.1	• Open the provided ticket PDF
	   ○ Click the validation link
	   ○ Scan the QR Code
		✔ Validation link links to correct validation page
		✔ QR Code directs to correct validation page
		✔ Validation page has the correct information
		✔ Validation link is properly responsive

(US600) – Admin and content Management		
Features: Admin users have extra options in their user context menu		
	Tests	Required Result

6.0	• Log in as non-trusted user
	   ○ Try to open edit and add event pages
	   ○ Try to access URL directly
	• Log in as trusted user
	   ○ Try to open edit and add event pages
		✔ Edit and add options not available for non-trusted users
		✔ Non-trusted users are blocked from visiting Add/Edit pages
		✔ Trusted users are given add and edit event options
		✔ Trusted users are granted access to add/edit pages
		✔ Pages are responsive to screen size

(US601) – Add content or show		
Feature: Admin users can add new events through the front end		
	Tests	Required Result
6.1.1	• Select user icon ○ Select Add Event	✔ A blank add event page is shown ✔ An empty form is rejected

	• In the Add event page
	  ○ Try to submit empty form
	  ○ Fill out event details
	  ○ Click submit
		✔ Valid forms are submitted
		✔ The user is redirected to the new event page
		✔ Event page has the correct information

(US602) – Edit/Update content or shows

Feature: Admin users can edit existing events through the front end

	Tests	Required Result

6.2.1	• Open event details page
	• Select user icon
	  ○ Select Edit Event
	  ○ Edit event fields
	  ○ Select submit
		✔ An edit page is displayed with the correct details already filled out
		✔ Invalid forms are rejected
		✔ Valid forms are submitted
		✔ The user is redirected to the edited event page
		✔ Event page has the correct information

Features: The gallery widget presents admin users with extra options to upload new images, edit exiting images meta data, and set a gallery image as the event title image

6.2.2	• Select the new image icon in the gallery widget
	  ○ The gallery modal is shown with the new image icon
	  ○ Click Add
	  ○ Click upload image icon
	  ○ Select upload file
	  ○ Click Add
	  ○ Add a title
	  ○ Click Add
	  ○ Reload page
		✔ The gallery modal is shown
		✔ The correct editing controls are shown
		✔ An invalid form is not submitted, and the errors are communicated to the user
		✔ A valid form is submitted and the image uploaded
		✔ The new image is immediately added to the gallery if successful
		✔ The new image remains after reload

6.2.3	• From event details page
	  ○ Select an existing image
	  ○ Change title information
	  ○ Click update
	  ○ Reload page
		✔ The gallery modal is shown
		✔ The existing image is displayed with the correct admin controls and meta data
		✔ The title can be changed
		✔ The title is submitted
		✔ New title persists

6.2.4	• From the event details page	✔ The correct image is shown

	◦ Select an existing image ◦ Click "set as title image" ◦ Reload page	✔ The add title image is shown ✔ The event title image is changed to the new one immediately ✔ The change persists after reload

6.2.5	• From the event details page
	  ◦ Select an existing image
	  ◦ Click remove
	  ◦ Reload page
		✔ The correct image is shown
		✔ The image is immediately removed from the list
		✔ The image doesn't reappear on reload

	(US603) – Delete content	
	Feature: Admin users can delete events from the edit event page	

6.3.1	• Select Add Event from user menu
	• Navigate to existing event page
	  ◦ Select Edit event from user menu
	  ◦ Select delete
	• In delete modal
	  ◦ Select close 'x'
	  ◦ Select cancel
	  ◦ Select Delete
		✔ Add event page has no delete button
		✔ Edit event page has a delete button
		✔ Selecting delete shows delete modal
		✔ Selecting cancel or close hides delete modal without deleting event
		✔ Delete permanently deletes event
		✔ Event is no longer in list