Test Scope

Functional Testing was carried out for the following modules:

1. Home Page
2. Weekly classes view
3. Booking form for classes + confirmation messages
4. Workshops view
5. Booking form for workshops + confirmation messages
6. Login Page
7. Admin dashboard (managing users, classes, workshops, bookings)
8. Organiser dashboard (managing classes, workshops, bookings)
9. Session
10. Navigation
11. Validation

Test Cases

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test ID | Action | Expected Outcome | Status | Evidence |
|  | **HOME PAGE** |  |  |  |
| 1.1 | Go to landing/home page: http://localhost:3000/ | Landing/home page loads | OK | A screenshot of a website  AI-generated content may be incorrect.  Dance School - Google Chrome  Dance School - Google Chrome |
|  | **CLASSES PAGE** |  |  |  |
| 2.1 | Go to the classes page to view weekly classes timetable  http://localhost:3000/classes | Classes page loads and all classes cards appear | OK | A screenshot of a computer  AI-generated content may be incorrect.  A screenshot of a computer  AI-generated content may be incorrect. |
| 2.2 | View details of a class | Class details on place | OK | A screenshot of a phone  AI-generated content may be incorrect. |
|  | **BOOKING CLASSES** |  |  |  |
| 3.1 | Click “Book” button (every user + guests) | Booking page loads | OK | A screenshot of a computer  AI-generated content may be incorrect. |
| 3.2 | Provide Name, email and click “Confirm Booking” button | Confirmation message appear | OK | A screenshot of a computer  AI-generated content may be incorrect.  A screenshot of a computer  AI-generated content may be incorrect. |
|  | **WORKSHOPS PAGE** |  |  |  |
| 4.1 | Go to the workshops page to view available workshop (everyone) http://localhost:3000/workshops | Workshops page load and available workshops appear | OK | A screenshot of a computer  AI-generated content may be incorrect. |
| 4.2 | View of basic details of a workshop | Basic details show up | OK | A screenshot of a website  AI-generated content may be incorrect. |
| 4.3 | View of more detailed details of a workshop and Click “View Details” button | More detailed page loads of all information appear | OK | A screenshot of a website  AI-generated content may be incorrect.  A screenshot of a dance program  AI-generated content may be incorrect.  Summer Ballet Intensive - Google Chrome |
|  | **WORKSHOP BOOKING** |  |  |  |
| 5.1 | Provide first name, last name, email and click “Book a Workshop” |  | OK | Summer Ballet Intensive - Google Chrome  Workshop Booking Confirmation - Google Chrome |
|  | **LOGIN PAGE** |  |  |  |
| 6.1 | Go to Login page http://localhost:3000/login | Login page loads | OK | Admin Login - Google Chrome |
|  | **ADMIN DASHBOARD** |  |  |  |
| 7.1 | Login as an admin – admin dashboard page | Admin page loads | OK | Admin Login - Google Chrome  Admin Panel - Google Chrome |
| 7.2 | Go to Manage classes page | Manage classes page load | OK | Manage Classes - Google Chrome |
| 7.3 | Click “Edit” button and edit one class for example: Wednesday Tap class to Tuesday | Edit page loads and class updated | OK | Edit Class - Google Chrome  Manage Classes - Google Chrome |
| 7.4 | Click “Delete” button and delete Tuesday Tap class | “Are you sure you want to delete “message appear and Tuesday Tap class deleted | OK | Manage Classes - Google Chrome  Manage Classes - Google Chrome |
| 7.5 | Click “Add New Class” button | Add new class form appear | Ok | Add New Class - Google Chrome |
| 7.6 | Provide all details for the new class and click “Add Class” | New Class appear on the manage page at the end of the list and classes page | OK | Add New Class - Google Chrome  Manage Classes - Google Chrome  Weekly Classes - Google Chrome |
| 7.7 | Go to Manage Workshop page | Manage Workshop Page loads | OK | Manage Workshops - Google Chrome |
| 7.8 | Click “Edit” button | Edit workshop page loads and edit workshop form appear | OK | Edit Workshop - Google Chrome |
| 7.9 | Edit Summer ballet intensive workshop level to advanced and click “Save Changes” | Summer workshop level changed from beginner to advanced , changes appear on the manage workshop page and workshop page | OK | Manage Workshops - Google Chrome  A screenshot of a computer  AI-generated content may be incorrect. |
| 7.10 | Click “Add New Workshop” | Add new workshop page loads and form appear | OK | Add New Workshop - Google Chrome |
| 7.11 | Provide details for new workshop and click “Add Workshop” button | New Workshop appear on the manage workshop and workshop page | OK | Add New Workshop - Google Chrome  Manage Workshops - Google Chrome  Weekend Workshops - Google Chrome  Elite Dance Lab Advanced Intensive - Google Chrome |
| 7.12 | Go to Class page add few people to all classes and open Class Enrolments page | Added people appear on the class enrolments page | OK | Class Enrolments - Google Chrome |
| 7.13 | Delete booking on the class enrolments page(Ballet , Mark) | Booking deleted Mark is not longer on the list | OK | Class Enrolments - Google Chrome  Class Enrolments - Google Chrome |
| 7.14 | Use filter option and click “Filter” button | Filters working properly by dance type | OK | Class Enrolments - Google Chrome  Class Enrolments - Google Chrome  Class Enrolments - Google Chrome  Class Enrolments - Google Chrome  Class Enrolments - Google Chrome |
| 7.15 | Go to Workshops page add few people to all classes and open Workshop Enrolments page | Added people appear on the workshop enrolments page | OK | Workshop Bookings - Google Chrome |
| 7.16 | Delete booking on the workshop enrolments page(Brad Pitt) | Booking deleted Brad is not longer on the list | OK | Workshop Bookings - Google Chrome  Workshop Bookings - Google Chrome |
| 7.17 | Use filter option and click “Filter” button | Filters working properly by workshop name | OK | Workshop Bookings - Google Chrome  Workshop Bookings - Google Chrome  Workshop Bookings - Google Chrome |
| 7.18 | Go to Manage User page | Manage users page loads and list of users appear | OK | Manage Users & Organisers - Google Chrome |
| 7.19 | Click “edit” to organiser user | Edit organiser page loads | OK | Edit User - Google Chrome |
| 7.20 | Change Last Name to Smith and role to Admin | Last name and role on the manage user page changed | OK | A screenshot of a computer  AI-generated content may be incorrect.  Manage Users & Organisers - Google Chrome |
| 7.21 | Click “delete” on Anna Smith user | Anna Smith deleted from the list of users | OK | Manage Users & Organisers - Google Chrome  Manage Users & Organisers - Google Chrome |
| 7.22 | Click “edit” and “delete” on the default Admin User | Information about the impossibility of deleting and editing this user appears | OK | localhost:3000/admin/users/edit/saXr80oudpRpUrlT - Google Chrome  Manage Users & Organisers - Google Chrome  localhost:3000/admin/users/delete - Google Chrome |
| 7.23 | Click on “Add New User “button | Add new user page loads | OK | Add New User - Google Chrome |
| 7.24 | Provide alle necessary details and create Organiser user by clicking “Add User” button | New user created and appear on the user list | OK | Manage Users & Organisers - Google Chrome |
| 7.25 | Go to login page <http://localhost:3000/login> and login as an organiser | Login page loads after login Organiser dashboard appear | OK | Admin Login - Google Chrome  Admin Panel - Google Chrome |
|  | **ORGANISER DASHBOARD** |  |  |  |
| 8.1 | Check if organiser has access to all classes, workshops, class and workshops enrollments excluding user management | Organiser have access to all classes, workshops, class and workshops enrollments excluding user management | OK | Manage Classes - Google Chrome  Workshop Bookings - Google Chrome  Manage Workshops - Google Chrome  Class Enrolments - Google Chrome |
|  | **SESSION** |  |  |  |
| 9.0 | Go to organiser or admin panel and logout from session | Session end user redirected to landing/home page http://localhost:3000/ | OK | Admin Panel - Google Chrome  Dance School - Google Chrome |
|  | **NAVIGATION** |  |  |  |
| 10.0 | Click “Back to workshop “button | User returned to the workshop page | OK | Elite Dance Lab Advanced Intensive - Google Chrome  Weekend Workshops - Google Chrome |
| 10.1 | Click “Back to timetable “button | User returned to the classes page | OK | Book a Class - Google Chrome  Weekly Classes - Google Chrome |
| 10.2 | Click “Back” button on the manage workshop page | User returned to dashboard | OK | Manage Workshops - Google Chrome  Admin Panel - Google Chrome |
| 10.3 | Check if navigation is responsive | Hamburger menu appear | OK | Dance School - Google Chrome |
| 10.4 | All buttons working |  | OK |  |
|  | **VALIDATION** |  |  |  |
| 11.0 | Guest tries to book a class without entering details and wrong format of email | Error messages appear | OK |  |
| 11.1 | Guest tries to book a workshop without entering details and wrong format of email | Error message appear | OK |  |
| 11.2 | Admin uses weak password | Security message appears | OK |  |
| 11.3 | Admin/Organiser wants to add new users without entering some information and weak password | Error messages appear | OK |  |
| 11.4 | Missing information | Error messages appear | OK | Edit Workshop - Google Chrome |

**Summary test results**

All essential functions (navigation, login, booking, role-based access, data validation) were tested and worked as expected.  
Security features (password length etc.) were confirmed.  
Mobile responsiveness and navigation bar hamburger menu were also confirmed working.  
No critical errors observed in deployed version.