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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.1 | **Test Type** | Functionality |
| **Test Case Description** | Verify Splash Screen | | |
| **Test Steps** | 1. Open the app | | |
| **Expected Result** | Splash screen is displayed. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.2 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users can successfully create accounts. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the account creation page. 3. Enter valid user details. 4. Submit the form. | | |
| **Expected Result** | The user account is created successfully. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **­Tested By** | Bushra Ahmed | | |
| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.3 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users cannot create accounts with invalid or incomplete information. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the account creation page. 3. Provide incomplete or invalid details. 4. Attempt to submit the form. | | |
| **Expected Result** | Account creation fails, and appropriate error messages are displayed. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.4 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users can securely log in. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the login page. 3. Enter valid login credentials. 4. Log in. | | |
| **Expected Result** | The user is securely logged in. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.5 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users cannot log in with incorrect credentials. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the login page. 3. Enter incorrect login credentials. 4. Attempt to log in. | | |
| **Expected Result** | Login fails, and users receive an authentication error. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.6 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users can log out. | | |
| **Test Steps** | 1. Open the app. 2. Log in with valid credentials. 3. Navigate to the logout option. | | |
| **Expected Result** | The user is successfully logged out. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 1 | **Project Name** | Travel Diary |
| **Test Case Id** | 1.7 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users cannot log out without proper authorization. | | |
| **Test Steps** | 1. Open the app. 2. Attempt to log out without logging in. | | |
| **Expected Result** | The app prevents unauthorized logouts. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 2 | **Project Name** | Travel Diary |
| **Test Case Id** | 2.1 | **Test Type** | Functionality |
| **Test Case Description** | Confirm users can create new journeys. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the journey creation section. 3. Provide a title, theme, and cover photo. 4. Save or submit the new journey. | | |
| **Expected Result** | A new journey is created and visible in the user's profile. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 2 | **Project Name** | Travel Diary |
| **Test Case Id** | 2.2 | **Test Type** | Functionality |
| **Test Case Description** | Confirm that users cannot create journeys with duplicate titles. | | |
| **Test Steps** | 1. Open the app. 2. Create a new journey with a title that already exists. | | |
| **Expected Result** | The app should reject the creation of a journey with a duplicate title. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 3 | **Project Name** | Travel Diary |
| **Test Case Id** | 3.1 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users can create visually appealing photo journals. | | |
| **Test Steps** | 1. Open the app. 2. Access the photo journal creation feature. 3. Add photos with captions. 4. Save or submit the photo journal. | | |
| **Expected Result** | A photo journal is created successfully. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 3 | **Project Name** | Travel Diary |
| **Test Case Id** | 3.2 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users cannot upload files with unsupported formats. | | |
| **Test Steps** | 1. Open the app. 2. Attempt to upload a file in an unsupported format. | | |
| **Expected Result** | The app should reject unsupported file types and provide an error message. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 4 | **Project Name** | Travel Diary |
| **Test Case Id** | 4.1 | **Test Type** | Functionality |
| **Test Case Description** | Confirm that the user's journey is displayed on the map. | | |
| **Test Steps** | 1. Open a created journey. 2. Navigate to the map view. 3. Verify clickable locations are displayed. | | |
| **Expected Result** | The journey is accurately displayed on the interactive map. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 4 | **Project Name** | Travel Diary |
| **Test Case Id** | 4.2 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users cannot click on locations that are not part of their journey. | | |
| **Test Steps** | 1. Open the app. 2. Access the map view for a journey. 3. Attempt to click on locations outside the current journey. | | |
| **Expected Result** | Clicking on unavailable locations should have no effect. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 5 | **Project Name** | Travel Diary |
| **Test Case Id** | 5.1 | **Test Type** | Functionality |
| **Test Case Description** | Verify users can share their travel experiences on social media. | | |
| **Test Steps** | 1. Open a created journey or photo journal. 2. Access the sharing option. 3. Share on a social media platform. | | |
| **Expected Result** | The content is shared on the selected social media platform. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 5 | **Project Name** | Travel Diary |
| **Test Case Id** | 5.2 | **Test Type** | Functionality |
| **Test Case Description** | Confirm that users cannot share content without proper authorization. | | |
| **Test Steps** | 1. Open the app. 2. Attempt to share content without proper permissions. | | |
| **Expected Result** | The app should prevent unauthorized sharing. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 5 | **Project Name** | Travel Diary |
| **Test Case Id** | 5.3 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users can invite others to contribute. | | |
| **Test Steps** | 1. Open a created journey. 2. Access the invitation feature. 3. Invite others to contribute. | | |
| **Expected Result** | Invitations are sent successfully. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 5 | **Project Name** | Travel Diary |
| **Test Case Id** | 5.4 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users cannot invite others to contribute without the proper authorization. | | |
| **Test Steps** | 1. Open a journey. 2. Attempt to invite a user who doesn't have contributing privileges. | | |
| **Expected Result** | Invitations should only be allowed for users with the appropriate permissions. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 6 | **Project Name** | Travel Diary |
| **Test Case Id** | 6.1 | **Test Type** | Functionality |
| **Test Case Description** | Confirm users have control over the privacy settings of their journeys. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to account settings. 3. Adjust the privacy settings of a journey. | | |
| **Expected Result** | Privacy settings are applied as configured. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 6 | **Project Name** | Travel Diary |
| **Test Case Id** | 6.2 | **Test Type** | Functionality |
| **Test Case Description** | Verify that users cannot change the privacy settings of journeys without proper authorization. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the privacy settings of another user's journey. 3. Attempt to modify the privacy settings. | | |
| **Expected Result** | The app should prevent unauthorized changes to privacy settings. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 7 | **Project Name** | Travel Diary |
| **Test Case Id** | 7.1 | **Test Type** | Functionality |
| **Test Case Description** | Ensure users can explore journeys created by others. | | |
| **Test Steps** | 1. Open the app. 2. Navigate to the explore section. 3. Browse and select a journey created by another user. | | |
| **Expected Result** | The selected journey is displayed for exploration. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 7 | **Project Name** | Travel Diary |
| **Test Case Id** | 7.2 | **Test Type** | Functionality |
| **Test Case Description** | Confirm that users cannot perform searches with invalid or nonsensical keywords. | | |
| **Test Steps** | 1. Open the app. 2. Access the search feature. 3. Enter invalid or nonsensical keywords. | | |
| **Expected Result** | The app should handle and provide appropriate feedback for invalid search queries. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 7 | **Project Name** | Travel Diary |
| **Test Case Id** | 7.3 | **Test Type** | Functionality |
| **Test Case Description** | Verify users can search for specific locations or themes. | | |
| **Test Steps** | 1. Open the app. 2. Access the search feature. 3. Enter specific keywords, locations, or themes. | | |
| **Expected Result** | Relevant results are displayed based on the search criteria. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 7 | **Project Name** | Travel Diary |
| **Test Case Id** | 7.4 | **Test Type** | Functionality |
| **Test Case Description** | Ensure that users cannot explore or access unpublished or private journeys without proper authorization. | | |
| **Test Steps** | 1. Open the app. 2. Attempt to explore private or unpublished journeys. | | |
| **Expected Result** | The app should prevent unauthorized access to private journeys. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |

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| **Requirement Reference** | 7 | **Project Name** | Travel Diary |
| **Test Case Id** | 7.5 | **Test Type** | Functionality |
| **Test Case Description** | Confirm users can discover diverse travel experiences. | | |
| **Test Steps** | 1. Open the app. 2. Explore journeys from different users. 3. Note the variety in themes, locations, and experiences. | | |
| **Expected Result** | Users can discover a diverse range of travel experiences. | | |
| **Actual Result** |  | | |
| **Pass/Fail** |  | | |
| **Date Prepared** | 22/1/24 | | |
| **Date Run** |  | | |
| **Prepared By** | Bushra Ahmed | | |
| **Tested By** | Bushra Ahmed | | |