Dash Warning Use Case Testing UI Prototype

## Dash Warning App Updated Paper Prototype Testing (UI) – Final Updated Paper Prototype (Adobe XD)

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| **Test ID** | **Test Title** | **Details/Actions/Inputs** | **Expected Outcome** | **Actual Outcome** | **Result** | **Comment** |
| 1 | Open App (Home Page - Welcome) | The user opens the Dash Warning App on their phone. | Land on Home page of app. | User lands on the home page (welcome page) of app. | PASS | Home page loads Successfully. |
| 2 | Login Button | Enters valid login details. | Moves to the User Account Page. | Moves to the User Account Page. | PASS | User account page loads Successfully. |
| 3 | Login Button | Enters invalid login details. | Stays on the login page. | Stays on the login page. | PASS | Error message stating invalid login made – try again. |
| 4 | Create Account Button | Enter invalid details so account can’t be created. | Stay on create account page. | Stay on create account page. | PASS | Error message stating invalid create account details made – try again. |
| 5 | Create Account Button | Enter valid details to create an account. | Moves to login page. | Moves to login page. | PASS | Login page loads Successfully. |
| 6 | Enter Details Button | Select enter details button. | Moves to enter fault details page. | Moves to enter fault details page. | PASS | Enter Details page loads Successfully. |
| 7 | Detect Fault Button | Select detect fault button. | Moves to detect fault q&a page. | Moves to detect fault q&a page. | PASS | Detect Fault q&a page loads Successfully. |
| 8 | Enter Details Forum – User input | Enter in the details into the Enter Fault Details. | User enters in their fault details. | User enters in their fault details. | PASS | Suggest fault successfully. |
| 9 | Select suggest fault button | Select the suggest fault button after entering in fault details. | Suggests a fault type – brings to most common faults | Suggests a fault type – brings to most common faults | PASS | Most Common Faults displayed. |
| 10 | Select detect fault items from q&a forum | Select the relevant items from the q&a forum | Suggests the type of fault based of colour. Red brings to red faults; Amber brings to amber faults and Green brings to green faults | Suggests the type of fault based of colour. Red brings to red faults; Amber brings to amber faults and Green brings to green faults | PASS | Red fault page displayed / Amber fault page displayed / Green fault page displayed successfully. |
| 11 | Select Navbar | Select navbar option on lefthand screen to view more options. | Shows user the navbar options. | Pops out the navbar element. | PASS | Navbar loads Successfully. |
| 12 | Select Roadside Assistance Option | Select the roadside assistance option from navbar. | Brings you to the roadside assistance page. | Moves to the roadside assistance page. | PASS | Roadside assistance page loads Successfully. |
| 13 | Select Most Common Option | Select the most common fault option from navbar. | Brings you to the most common fault page. | Moves to the most common fault page. | PASS | Most common fault page loads Successfully. |
| 14 | Select Red Faults Option | Select the red faults option from navbar. | Bring you to the red faults page. | Moves to the red faults page. | PASS | Red faults page loads Successfully. |
| 15 | Select Amber Faults Option | Select the amber faults option from navbar. | Bring you to the amber faults page. | Moves to the amber faults page. | PASS | Amber faults page loads Successfully. |
| 16 | Select Green & Blue Faults Option | Select the green & blue faults option from navbar. | Bring you to the green & blue faults page. | Moves to the green & blue faults page. | PASS | Green & blue faults page loads Successfully. |
| 17 | Select Logout Button | Select the logout button from the navbar options | Brings you back to the home page. | Brings you back to the home page. | PASS | Home page displayed successfully. |