**LH's CRM – Test Plan**

**Home Page:**

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| **Test Case Description** | | Website buttons | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Click buttons | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | <https://lh-crm.herokuapp.com/> | Web page home | |  |  |  |
| 2 | Click on button and valid click on wanted button | | -- | Clicked on button | |  |  |  |

**Clients Page:**

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| **Test Case Description** | | Functional - Search input | | | **Test Priority** | | High | |
| **Pre-Requisite** | | input | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/client) | Web page home | |  |  |  |
| 2 | Inset inpud and searchBy | | Input , searchBy  (name, country , owner , sold , email, emailType) | True/false and print result | |  |  |  |

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| **Test Case Description** | | Functional – edit client | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Edit client | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/client) | Web page home | |  |  |  |
| 2 | Search client, click on client , send keys to any input , click 'update' , click 'close' , search client and validate that client changed | | Input , searchBy , newInput , editBy | Edit client successfully | |  |  |  |

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| **Test Case Description** | | Functional – Delete client | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Delete client | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/client) | Web page home | |  |  |  |
| 2 | Search client , click on client , click delete , try to search again and not find him | | Input , searchBy | Client deleted | |  |  |  |

**Actions page:**

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| **Test Case Description** | | Functional – Update client | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Update client | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/actions) | Web page home | |  |  |  |
| 2 | Insert client , update owner /email type / sold , validate client updated | | Client , owner , emailType , sold | Client changed | |  |  |  |

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| **Test Case Description** | | Functional – Add client | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Add client | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/actions) | Web page home | |  |  |  |
| 2 | Insert first name , last name , country , owner , email, click ' Add' button and valid new client in clients page | | Fname , Lname , counry , owner , email | New client added | |  |  |  |

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| **Test Case Description** | | Negative – Error popup | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Error popup | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/actions) | Web page home | |  |  |  |
| 2 | Insert client name with small letters to updateClient() | | Client , owner | Popup: 'SOME DETAILS ARE MISSING' | |  |  |  |

**Analitycs Page:**

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| **Test Case Description** | | Functional – Email sent | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Email sent | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/analytics) | Web page home | |  |  |  |
| 2 | Save number of emailSent , sent email to client and validate increase number of emailSent | | -- | 'Email Sent function is work!' | |  |  |  |

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| **Test Case Description** | | Functional – Outstanding clients | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Outstanding clients | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/analytics) | Web page home | |  |  |  |
| 2 | Save outstanding clients number, update and click 'Sold' on client and validate decrease number of outstanding clients | | -- | 'Outstandind Client function is work!' | |  |  |  |

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| **Test Case Description** | | Functional – Hottest country | | | **Test Priority** | | High | |
| **Pre-Requisite** | | Hottest Country | | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Result** | **Test Comments** |
| 1 | Launch application | | [https://lh-crm.herokuapp.com/](https://lh-crm.herokuapp.com/analytics) | Web page home | |  |  |  |
| 2 | Save the hottest country , sort the biggest sales from all countries and validate that the hottest country have the most sales | | -- | '${country} is the hottest country!.' | |  |  |  |