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| **Functional Requirements/**  **its format** | **Sign Up** |
| **Description/Action** | Creates A new account in website |
| **Requirement(s)/Input(s)** | Username-Email-Password-country-phone Number National ID |
| **Source(s)** | User |
| **Pre-Condition(s)** | Users have to accept all terms of the website |
| **Post-Condition(s)** | The user has to Confirm his Email |
| **Output(s)** | A message that say (“account created successfully”). |

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| **Functional Requirements ||**  **its format** | **Sign in** |
| **Description/Action** | Sign in with your account |
| **Requirement(s)/Input(s)** | Username-password |
| **Source(s)** | User |
| **Pre-Condition(s)** | User must have an account on website.  Username and Password must be right. |
| **Post-Condition(s)** | Loads User Info. |
| **Output(s)** | If e-mail and password are valid so let user enter to the home view, else show a warning message that the e-mail or password is invalid. |

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| **Functional Requirements | |**  **its format** | **Sign Out** |
| **Description/Action** | Sign out from your website account |
| **Requirement(s)/Input(s)** | None |
| **Source(s)** | User |
| **Pre-Condition(s)** | User must be logged in |
| **Post-Condition(s)** | Info of the user will not appear till he login again |
| **Output(s)** | None |

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| **Functional Requirements/**  **its format** | **Search** |
| **Description/Action** | help the user to find suitable hotel. |
| **Requirement(s)/Input(s)** | * Location * Check in-Checkout. * Number of rooms and guests * Property type * Guest rating * Location * Price/night * Hotel class |
| **Source(s)** | User and system |
| **Pre-Condition(s)** | None |
| **Post-Condition(s)** | None |
| **Output(s)** | show all results that matches with his constraints. |

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| **Functional Requirements/**  **its format** | **Sort** |
| **Description/Action** | Sort results of user's search. |
| **Requirement(s)/Input(s)** | choose type of sorting from combo box |
| **Source(s)** | User and system |
| **Pre-Condition(s)** | user had to use search query |
| **Post-Condition(s)** | None |
| **Output(s)** | sorted results |

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| **Functional Requirements/**  **its format** | **Change Currency** |
| **Description/Action** | choose Appropriate currency |
| **Requirement(s)/Input(s)** | Type of currency from combo box |
| **Source(s)** | User and system |
| **Pre-Condition(s)** | None |
| **Post-Condition(s)** | None |
| **Output(s)** | Change currency of results |

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| **Functional Requirements/**  **its format** | **Change Language** |
| **Description/Action** | choose website language |
| **Requirement(s)/Input(s)** | None |
| **Source(s)** | User and system |
| **Pre-Condition(s)** | None |
| **Post-Condition(s)** | None |
| **Output(s)** | The language of the website will be changed |

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| **Functional Requirements/**  **its format** | **Add to Favorite** |
| **Description/Action** | choose your favorite hotel |
| **Requirement(s)/Input(s)** | User favorite’s hotel |
| **Source(s)** | User |
| **Pre-Condition(s)** | The user Must login with his E-mail |
| **Post-Condition(s)** | None |
| **Output(s)** | The hotel will be added in user’s favorite list |

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| **Functional Requirements/**  **its format** | **Send Questions** |
| **Description/Action** | User can Send questions To Admin |
| **Requirement(s)/Input(s)** | Message consists of question |
| **Source(s)** | User |
| **Pre-Condition(s)** | The user Must login with his E-mail |
| **Post-Condition(s)** | None |
| **Output(s)** | Question will be sent to admin |

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| **Functional Requirements/**  **its format** | **Send Review** |
| **Description/Action** | User can Send Review of hotel service |
| **Requirement(s)/Input(s)** | Rating (or/and) massage of review |
| **Source(s)** | User |
| **Pre-Condition(s)** | The user Must login with his E-mail |
| **Post-Condition(s)** | None |
| **Output(s)** | Review will be sent to website |

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| **Functional Requirements/**  **its format** | **Review Questions** |
| **Description/Action** | Admin can review users’ questions |
| **Requirement(s)/Input(s)** | Message consists of review |
| **Source(s)** | Admin |
| **Pre-Condition(s)** | The question must be distinct. |
| **Post-Condition(s)** | None |
| **Output(s)** | Review will be sent to user |

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| **Functional Requirements/**  **its format** | **Choose Websites** |
| **Description/Action** | Admin can Choose websites to make contract with it to put it in our website. |
| **Requirement(s)/Input(s)** | Offered websites. |
| **Source(s)** | Admin |
| **Pre-Condition(s)** | The website must have some conditions to be accepted. |
| **Post-Condition(s)** | None |
| **Output(s)** | Chosen websites will be used in search prosses in our website. |