# Requirements

[Explain the purpose of the document]

### Functional Requirements

[Explain what FR are]

### Non Functional Requirements

[Explain what NFR are]

##### Manager FR

|  |  |  |
| --- | --- | --- |
| Reference | Description | Priority |
| FR.1 | Manager login the administration area | High |
| FR.2  FR.3  FR.4  FR.5 | Manager fetches Products  Manager adds Product  Manager edits Product  Manager deletes Product | High  High  High  High |
| FR.6  FR.7  FR.8  FR.9 | Manager fetches Recipes  Manager adds Recipe  Manager edits Recipe  Manager deletes Recipe | High  High  High  High |
| FR.10  FR.11  FR.12  FR.13 | Manager fetches Blog Posts  Manager adds Blog Post  Manager edits Blog Post  Manager deletes Blog Post | High  High  High  High |
| FR.14  FR-15  FR.16  FR.17 | Manager fetches Website Content  Manager adds Website Content  Manager edits Website Content  Manager deletes Website Content | High  High  High  High |
| FR.18  FR.19  FR.20  FR.21 | Manager fetches Events  Manager adds Event  Manager edits Event  Manager deletes Event | High  High  High  High |
| FR.22  FR.23  FR.24  FR.25 | Manager fetches Customer Tickets  Manager answers Customer Ticket  Manager closes Customer Ticket  Manager shares Customer Ticket | High  High  High  High |
| FR.26 | Manager fetches Shopping Carts | High |
| FR.27  FR.28  FR.29  FR.30 | Manager fetches Promotions  Manager adds Promotion  Manager edits Promotion  Manager deletes Promotion | High  High  High  High |
| FR.31 | Manager fetches Most Sold Products | High |
| FR.76 | Manager creates Managers and Content Creators | High |
| FR.32  FR.33  FR.34  FR.35 | Manager fetches Product Statistics  Manager fetches Recipe Statistics  Manager fetches Customer Ticket Statistics  Manager fetches website statistics | Medium  Medium  Medium  Medium |

##### Client FR

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| --- | --- | --- |
| Reference | Description | Priority |
| FR.36  FR.37  FR.38  FR.39 | Customer registers in website  Customer login website  Customer edits account options  Customer disables account | High  High  High  High |
| FR.40 | Customer fetches his Shopping Carts or Shopping Carts shared with him | High |
| RF.41  RF.42  RF.43  RF.44 | Customer creates Shopping Cart  Customer edits Shopping Cart  Customer deletes Shopping Cart  Customer shares Shopping Cart  Customer favourites Shopping Cart | High  High  High  High  High |
| RF.45  RF.46 | Customer adds Product to Shopping Cart  Customer deletes Product from Shopping Cart | High  High |
| RF.47  RF.48 | Customer fetches Products  Customer favourites Product | High  High |
| RF.49  FR.50  FR.51 | Customer reserves Products to the Shopping cart  Customer pays the Products in the Shopping Cart  Customer sets time for delivery or pick-up of Shopping Cart | High  High  High |
| FR.52  FR.53 | Customer fetches his Customer Tickets  Customer creates a Customer Ticket | High  High |
| FR.54  FR.55  FR.56  FR.57 | Customer fetches Promotions  Customer fetches Events  Customer fetches Most Sold Products  Customer fetches Blog Posts | High  High  High  High |
| FR.58 | Change page language | High |

##### Content Creator FR

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| --- | --- | --- |
| Reference | Description | Priority |
| FR.59 | CC login administrative area | Medium |
| FR.60  FR.61  FR.62  FR.63 | CC fetches Blog Posts  CC adds Blog Post  CC edits Blog Post  CC deletes Blog Post | Medium  Medium  Medium  Medium |
| FR.64  FR-65  FR.66  FR.67 | CC fetches Website Content  CC adds Website Content  CC edits Website Content  CC deletes Website Content | Medium  Medium  Medium  Medium |
| FR.68  FR.69  FR.70  FR.71 | CC fetches Events  CC adds Event  CC edits Event  CC deletes Event | Medium  Medium  Medium  Medium |
| FR.72  FR.73  FR.74  FR.75 | CC fetches Promotions  CC adds Promotion  CC edits Promotion  CC deletes Promotion | Medium  Medium  Medium  Medium |

### Non Functional Requirements

|  |  |
| --- | --- |
| Reference | Description |
| NFR.1 | Integration with Facebook authentication |
| NFR.2 | Validation and sanitization of Inputs |
| NFR.3  NFR.4  NFR.5  NFR.6 | Code documentation  Maintenance documentation  Content Creation documentation  API documentation |
| NFR.7 | Creation of API endpoints |
| NFR.8 | Availability: 99.5% |
| NFR.9 | Compatibility with Chrome, Firefox, Edge, Safari, Android and IOS devices |
| NFR.10 | SEO Techniques and being on Google’s first page after 6 months |
| NFR.11 | TLS and HTTPS |
| NFR.12 | Multi-language |
| NFR.13 | Integration with Paypal and MB-Way and allow physical payment |
| NFR.14 | Inform customers about the hygiene legislation that the company complies with |
| NFR.15 | Time of development set for 10 weeks |
| NFR.16 | Keep a log on all actions between the users and the database |