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| --- | --- | --- | --- |
| **Requirement ID** | **Description** | **Type Of** | **Priority** |
| A1 | **Handle books** |  |  |
| * A1.1 | * Adding a book | Functional | Must have |
| * A1.2 | * Loan a book | Functional | Must have |
| * A1.3 | * Add fake ISBNs | Functional | Must have |
| * A1.4 | * Searching for a book | Functional | Must have |
| * A1.4.1 | * By author | Functional | Must have |
| * A1.4.2 | * By title | Functional | Must have |
| * A1.4.3 | * By ISBN | Functional | Must have |
|  |  |  |  |
| A2 | **Handle customers** |  |  |
| * A2.1 | Adding a customer | Functional | Must have |
| * A2.2 | Filling customer database with provided list of people | Functional | Must have |
|  |  |  |  |
| A3 | **Handle backup** |  |  |
| * A3.1 | Make backup in json format | Functional | Must have |
| * A3.2 | Use backup for system restore | Functional | Must have |
|  |  |  |  |
| A4 | **Librarian access** |  |  |
| * A4.1 | * Should be able to access everything (A1-A3) | Functional | Must have |
|  |  |  |  |
| A5 | **Subscriber access** |  |  |
| * A5.1 | * Should be able to search for books (A1.4) | Functional | Must have |
| * A5.2 | * Loan a book (A1.2) | Functional | Must have |
|  |  |  |  |
| A6 | **Publishing Company** |  |  |
| * A6.1 | * Should be able to search for books (A1.4) | Functional | Must have |
|  |  |  |  |