# **REQUIREMENTS**

## **Software Requirements**

The software requirements of the project are:

* MinGW Compiler
* CodeBlocks IDE

## **Functional Requirements**

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| **Functional Requirement Number** | **Description** |
| FR1 | The system shall allow the admin to login |
| FR2 | The admin shall be able to add movie details |
| FR3 | The admin shall be able to see the current reservations |
| FR4 | The system shall allow the registration of new users |
| FR5 | Existing users shall be able to login to the system |
| FR6 | The system shall allow logged in users to book tickets |
| FR7 | The system shall allow users to see the list of movies |
| FR8 | The system shall allow users to see their booked tickets |
| FR9 | The system shall allow user to search movie based on name |