



ESPE
UNIVERSIDAD DE LAS FUERZAS ARMADAS
INNOVACIÓN PARA LA EXCELENCIA

CINEMA BOX OFFICE (ONLINE)

THEME: LIST OF REQUIREMENTS

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- **List of requirements**

Functional Requirements

1. The system will provide the necessary customer data such as CI, first and last names.
2. The system will allow the entry and removal of movies, this will only be allowed by the administrator within the system.
3. The system will allow the user to have a list of preview movies and watch the promotions that exist during the week or month.
4. A reservation is returned a purchase, when it is paid at the ticket office in the set time.
5. When there is a purchase, the seat specified on each entry moves to a "sold" state.
6. A purchase can be made by anyone with a credit/debit card if paid online.
7. When making a purchase, the customer must provide their last name and cedula number and payment card number. This serves as a guarantee in ticket office.
8. Each customer in their booking or purchase can access more than one entry per transaction.

Non-Functional Requirements

1. The system will provide a user manual.
2. The system will handle the information in an organized way.