

MOVIE TICKET SALE SYSTEM (CINETESS)

PROJECT INFO

Systems aim is to ensure that the customer receives the ticket from the ticket seller according to their choice.

If we talk about some important details;

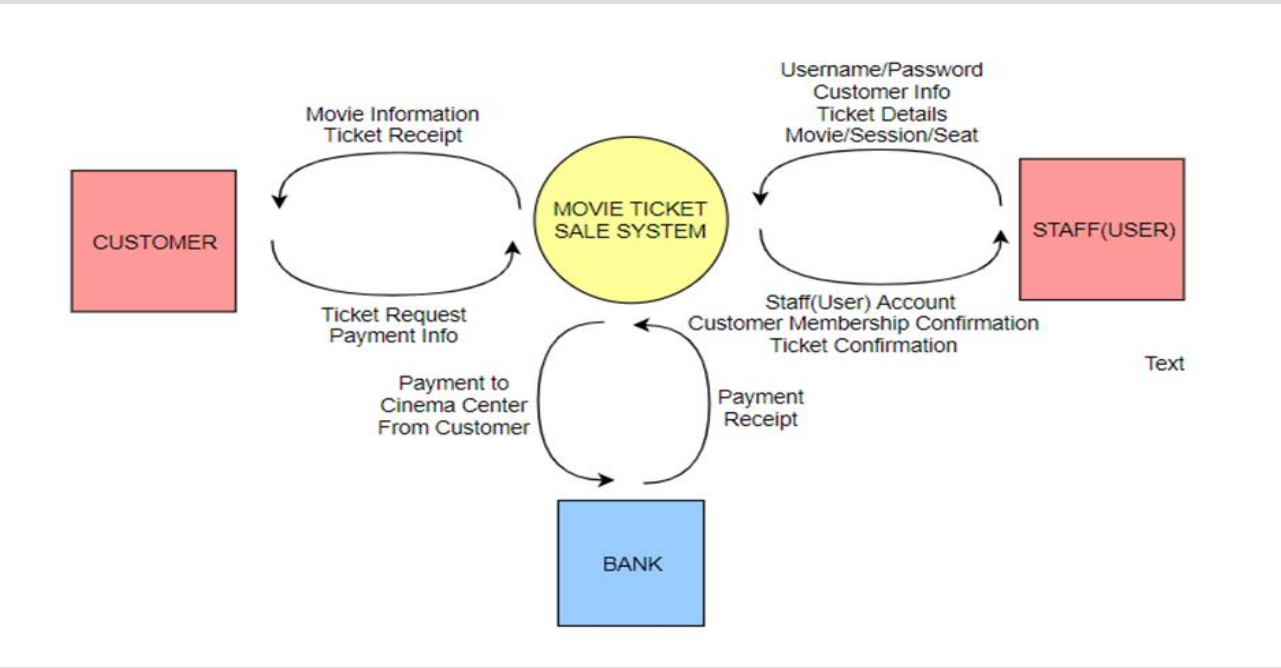
- Only ticket sellers can create and sell tickets.
- The ticket seller needs a username and password to enter the system.
- The customer who wants to buy a ticket must be a member of the system.
- Ticket seller(user) and movies information can not be modified from the program,
- This information is added from the database. This program is created only for a specific cinema, not suitable for different cinema.
- This application is not intended for a movie theater chain.
- The system has an easy and understandable interface.

INTRODUCTION

This movie ticket sale system project aims to have access to sufficient information about movies in the vision and at the same time with the membership system can be quickly accessed customer information.

With a practical and easy to understand interface, the customer can easily select movies, sessions and seats. Moreover, this process takes very short time and prevents queue formation.

This project makes it easier for the ticket seller to sell tickets to the customer. It contains all the details that should be included in a cinema ticket.

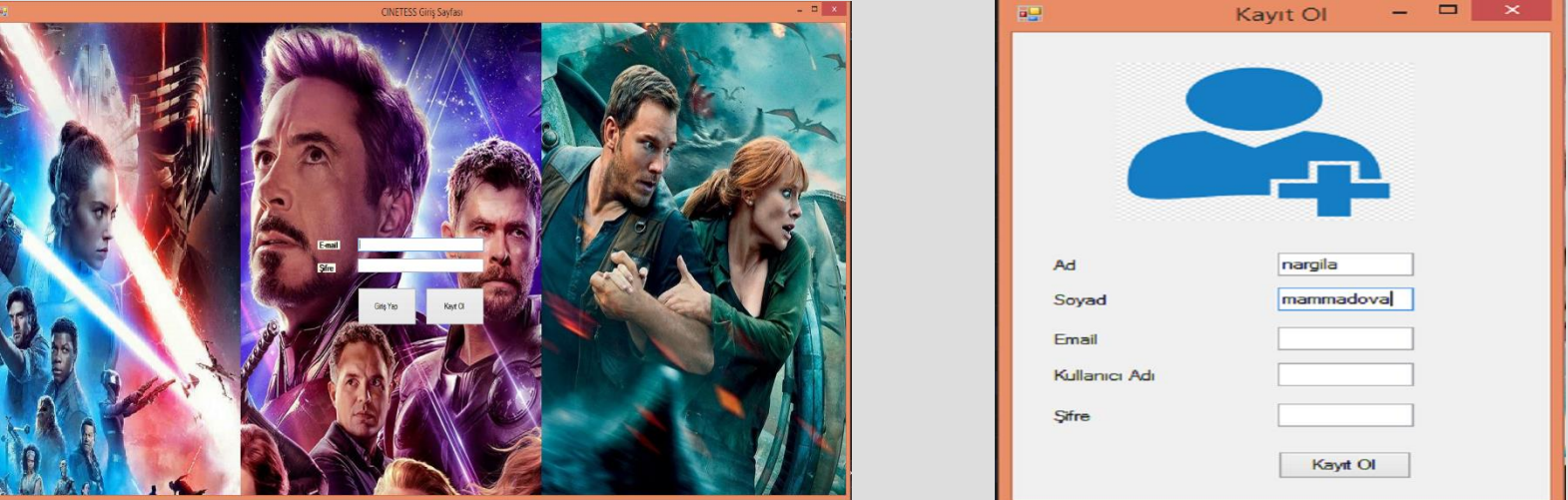


SPRINT PLAN

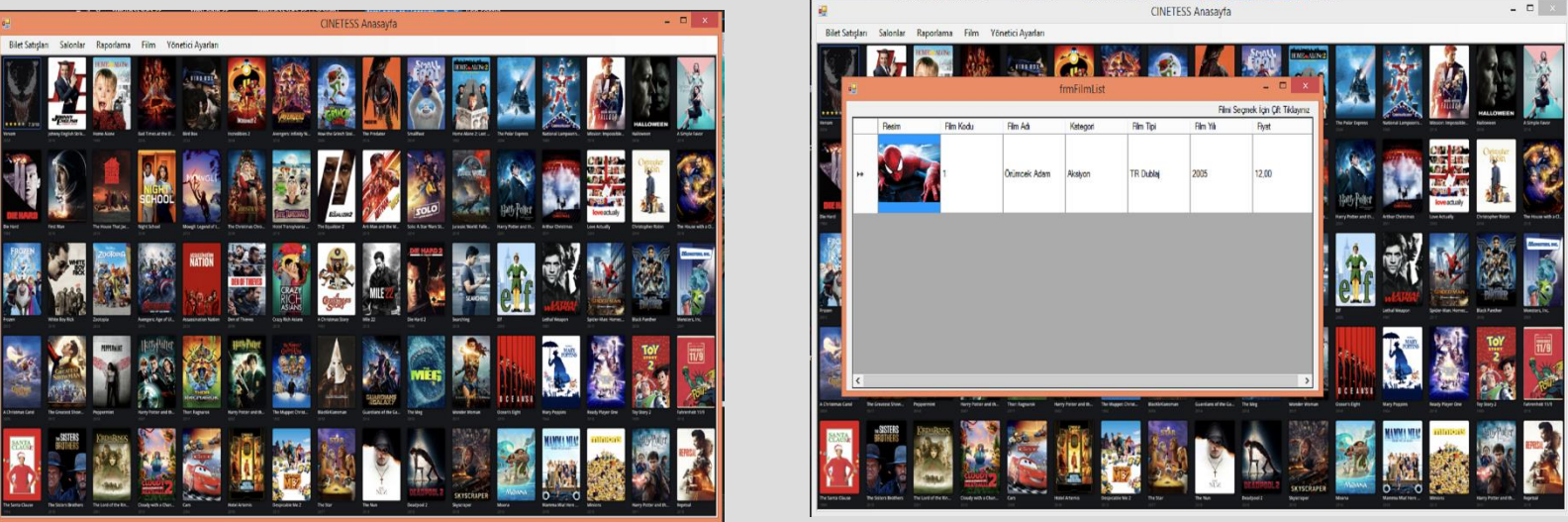
Sprint Plan	VERSION	DATE	DESCRIPTION	AUTHOR
Sprint Plan-1	Inception and Elaboration Part	05.11.2020 -08.11.2020	Plan and design. Interface is designed and some documents are created.	Nargila Mammadova, İpek Gözlek
Sprint Plan-2	Construction Part	08.11.2020 -15.11.2020	Back-end and front-end parts are completed. Automation was prepared. Then Login and Register operations were done.	Nargila Mammadova, Furkan Keskintaş
Sprint Plan-3	Transition Part	15.11.2020 -22.11.2020	All documents are prepared, system is tested and problems are solved. Finally, we added roles, that is, the moderator process, to the system.	İpek Gözlek, Nargila Mammadova, Furkan Keskintaş

SYSTEM USAGE

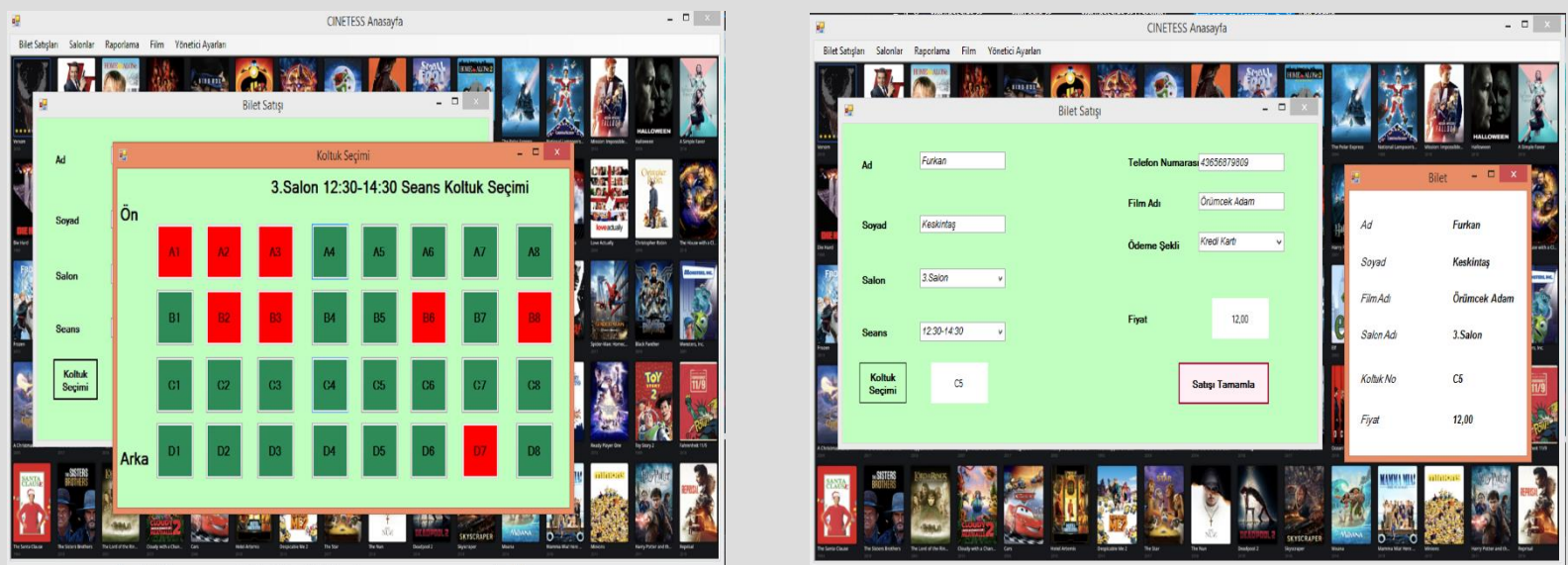
First, the user logs into the system. If not registered, logs in after registration.



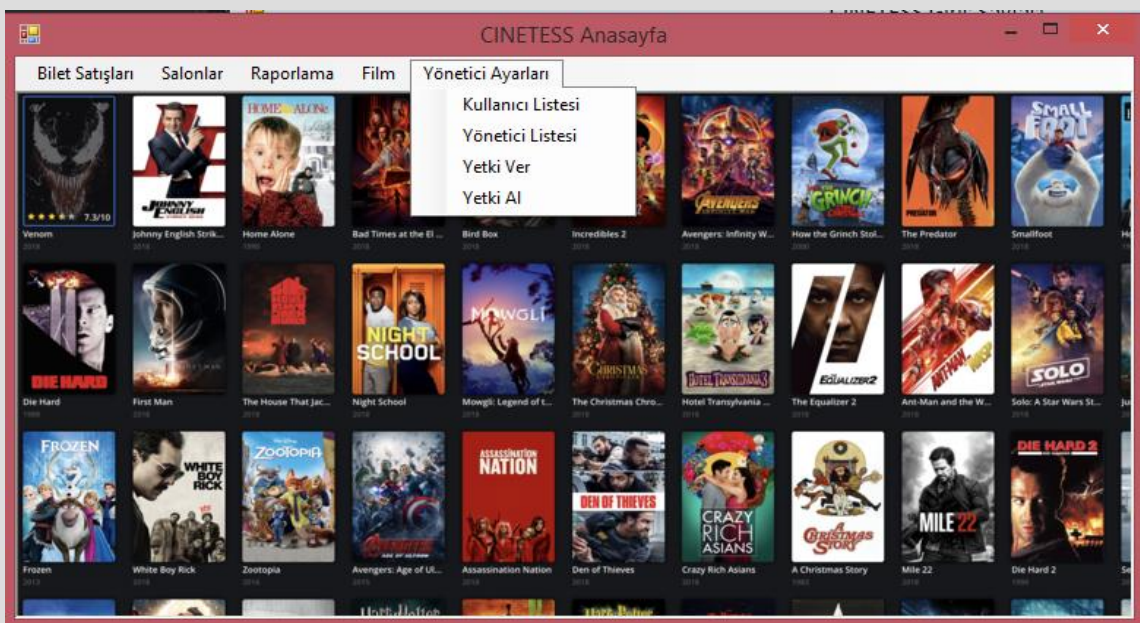
After logging in, the home page opens. The customer easily chooses a movie from this section.



After selecting the movie, the session and payment details screen appears. The customer purchases the ticket by easily determining the details of the ticket purchase process from this section.



The administrator can give the user privileges (like the ticket seller). Authorization can be done easily from the "administrator settings" section.



OUR USER STORIES

Project Topic: Movie Ticket Sale System

Our User Stories

Creator: Nargila Mammadova, İpek Gözlek, Furkan Keskintaş
Actors: Ticket Seller, Customer

First user story

Main Success Scenario:

- 1-It starts with the customer arriving at the ticket sales area
- 2-Ticket seller logs into automation
- 3-Ticket seller selects movie, session, seat and number of tickets information according to customer request
- 4-The ticket seller shows the customer the seat layout from the screen
- 5-The customer chooses from the empty seat (as many as the number of units the chooses)
- 6-Ticket seller gives price info to customer
- 7-The customer makes payment (cash or credit card)
- 8-Ticket seller prints tickets through automation.
- 9-The customer receives their tickets from ticket seller.

Second user story

Alternative Success Scenario:

If 4.step is not working or according to customer desire, you must use alternative scenario:

- 1-The customer/ must arrive at ticket sales terminal
- 2-Customer selects the desired film and session from the terminal.
- 3-The customer selects the number of tickets from the terminal.
- 4-The customer chooses from the empty seats (as many as the number of units the chooses)
- 5-The terminal returns price information to customer.
- 6-The customer places the money in the chamber and makes the payment.
- 7-If there is remainder,the customer gets the remainder from the chamber.
- 8-The customer receives tickets printed from terminal.

First user story: This user story is high priority.

Second user story: This user story is low priority.

Team Members:
Nargila Mammadova(171805002)
Furkan Keskintaş(161805053)
İpek Gözlek(171805055)
Devrim Mert Yöyen(151805004)