



Interstellar Travel Destinations

Our Key People



Aigiun Guseinova
Cloud Security



Justin Chung
Application Developer



Krunal Solanki
Database Management

Table of Contents

- **Business Profile / Company Profile**
- **Corporate Services**
- **Introducing Diagrams & Charts**
- **User Interface display**
- **Software Product prototype**

Business Profile

Interstellar Travel Destinations, an exclusive company in the United States that focuses on providing services in space travels for its customers. Our company is located in Los Angeles, California and cooperates closely with aerospace companies such as SpaceX, Blue Origin, Virgin Galactic. We rent the best quality spacecrafts that will take our customers to enjoy their extra-terrestrial trips by offering reasonable payment options.

Our spacecrafts are ready to offer you a solo ride, a group ride as well as a spacewalk in a balloon-shaped space object.

We are happy to implement your cosmic dreams!

CONTACT INTERSTELLAR TRAVEL DESTINATIONS



MILKY WAY Galaxy
Planet: EARTH

555 W 5th St #2700,
Los Angeles, CA 90013



Corporate Services

Interstellar Travel Destination is a company that offers space flights to the cosmos. The application allows its customers to book flights choosing various types of spacecrafts:

→ **Solo Flights**

Usually a cabin accommodates only one person

→ **DUO Couple Flights**

Seats available for two people

→ **Group Flights**

A longer type of a spacecraft allows to get from 5 - 7 people on board

→ **SpaceWalks**

Balloon shaped capsule designed space walks around the Earth

SERVICES: SPACECRAFT TYPES



ORION SOLO



DUO



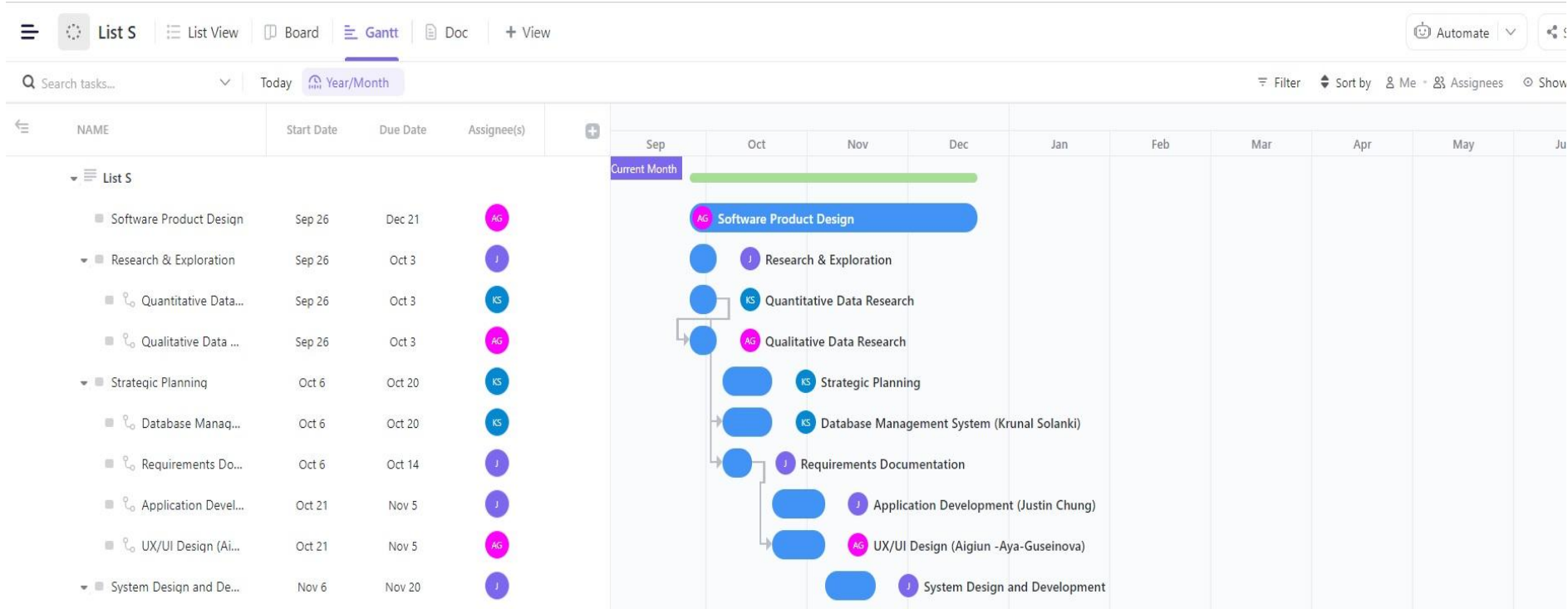
GROUP



SPACEWALK



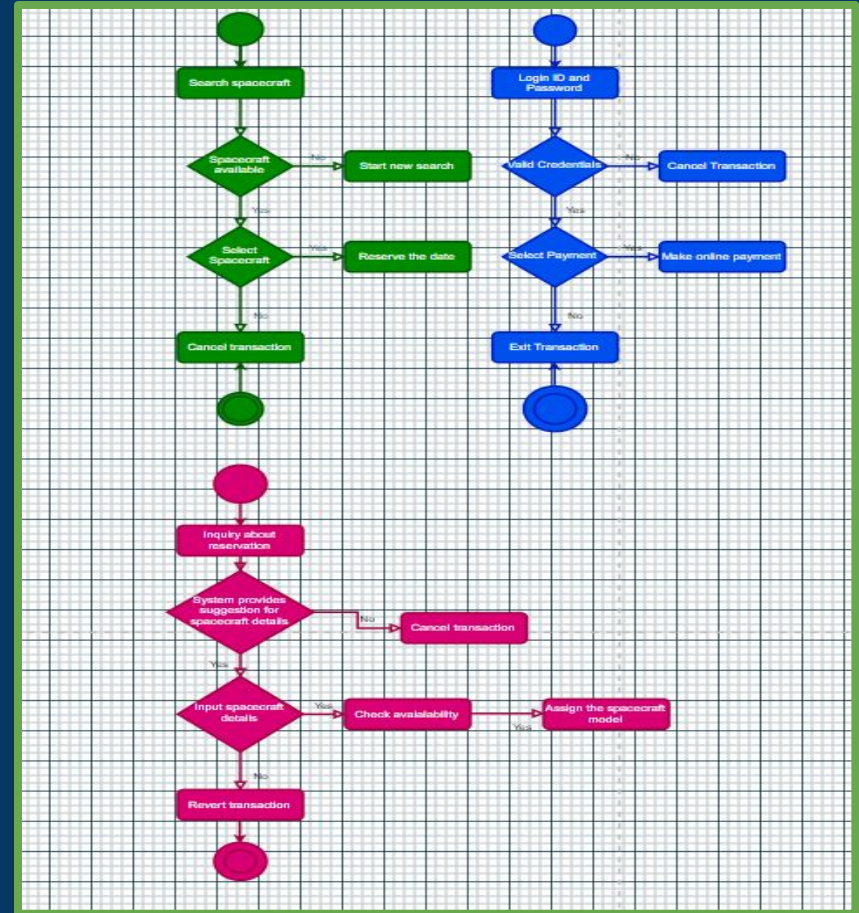
Gantt Chart



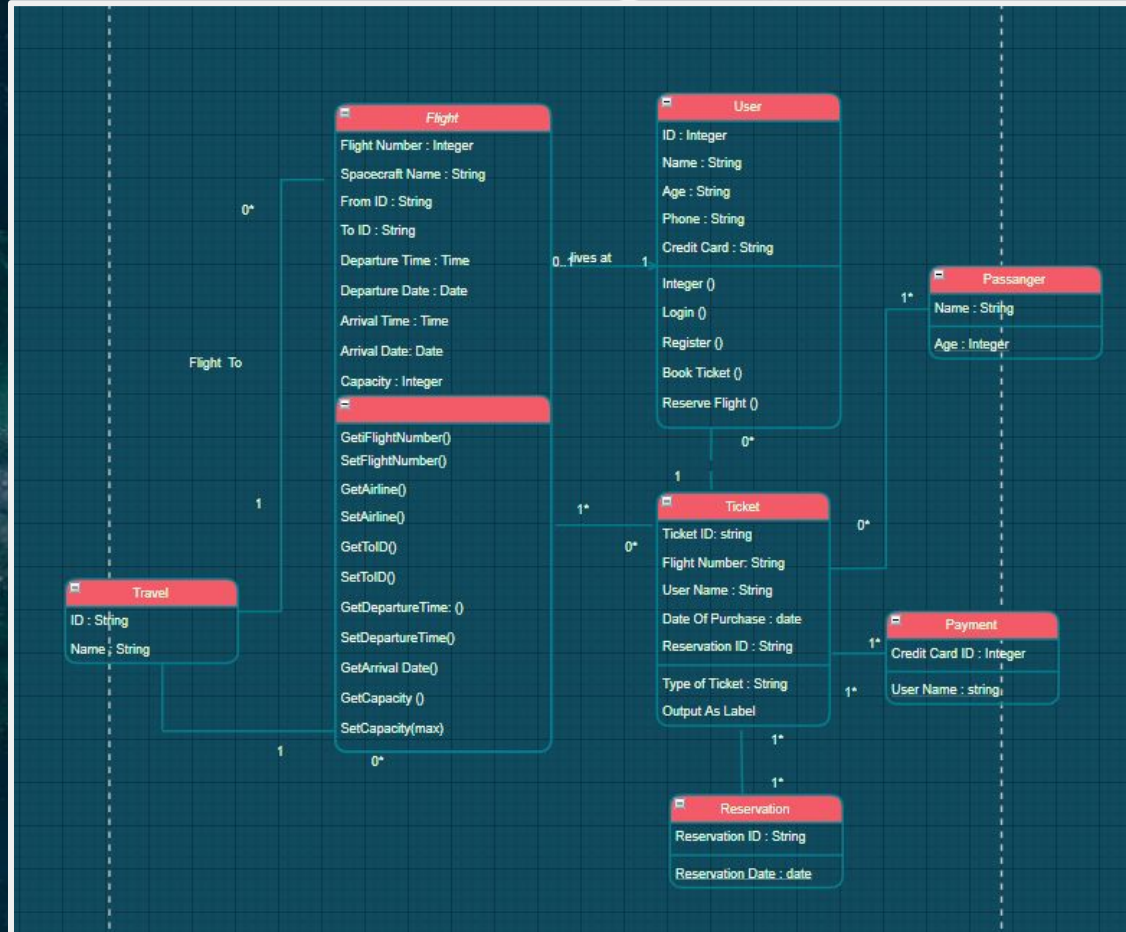
Azure DevOps

ID	Title	Assigned To	State	Area Path
7	👑 Epic: January 2130 App Launch	KS Krunal Kanubhai Solanki	● Resolved	Interstellar Travel Destination
8	🏆 Feature: Testing with Student Volunteers	AG Aigiun Guseinova	● Resolved	Interstellar Travel Destination
9	🏆 Feature: Working on Webpage	KS Krunal Kanubhai Solanki	● Resolved	Interstellar Travel Destination
10	🏆 Feature: Create System Architectural Models	JC Justin Chung	● Resolved	Interstellar Travel Destination
11	📖 User Story: Promote Testing	AG Aigiun Guseinova	● Resolved	Interstellar Travel Destination
12	📖 User Story: Outline Testing Plan	AG Aigiun Guseinova	● Resolved	Interstellar Travel Destination
13	📖 User Story: Creating a Database	JC Justin Chung	● Resolved	Interstellar Travel Destination
14	📖 User Story: Create Fluid Interface	KS Krunal Kanubhai Solanki	● Resolved	Interstellar Travel Destination
15	📖 User Story: Create ER diagram	JC Justin Chung	● Resolved	Interstellar Travel Destination
16	📖 User Story: Create Use Case Diagram	JC Justin Chung	● Resolved	Interstellar Travel Destination
18	📌 Task: Identify Relationships and Keys	JC Justin Chung	● Active	Interstellar Travel Destination
17	📌 Task: Plan Testing	AG Aigiun Guseinova	● Active	Interstellar Travel Destination
19	📌 Create Written Use Cases	KS Krunal Kanubhai Solanki	● Active	Interstellar Travel Destination

State Diagram and Activity Diagrams

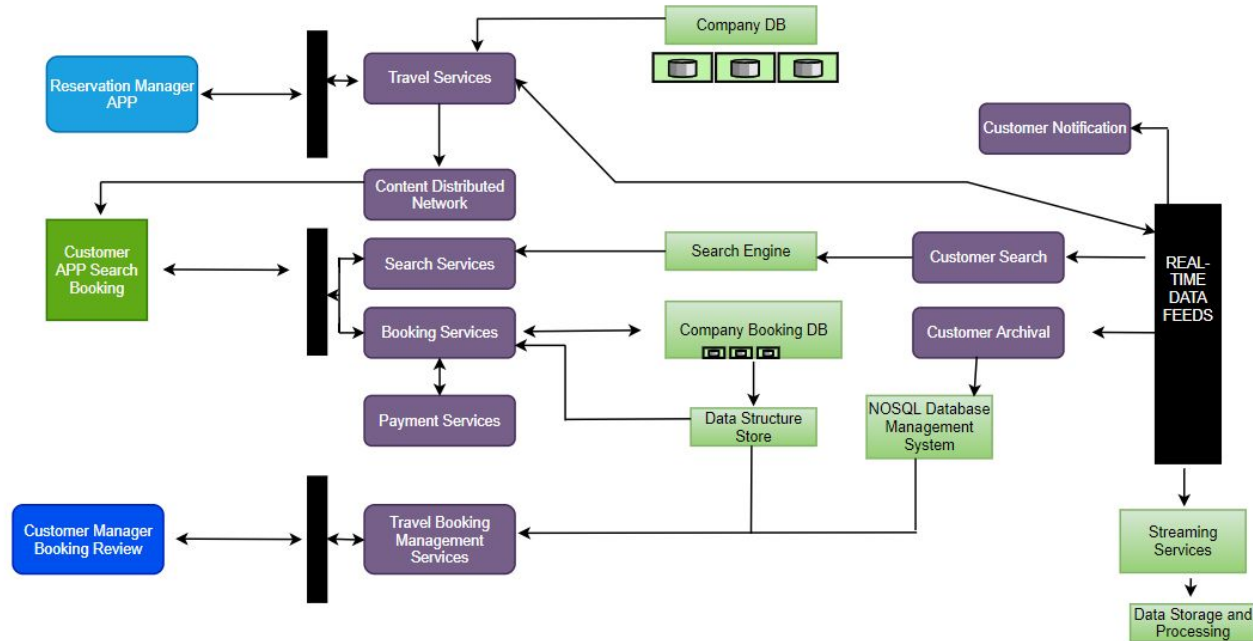


Class Diagram

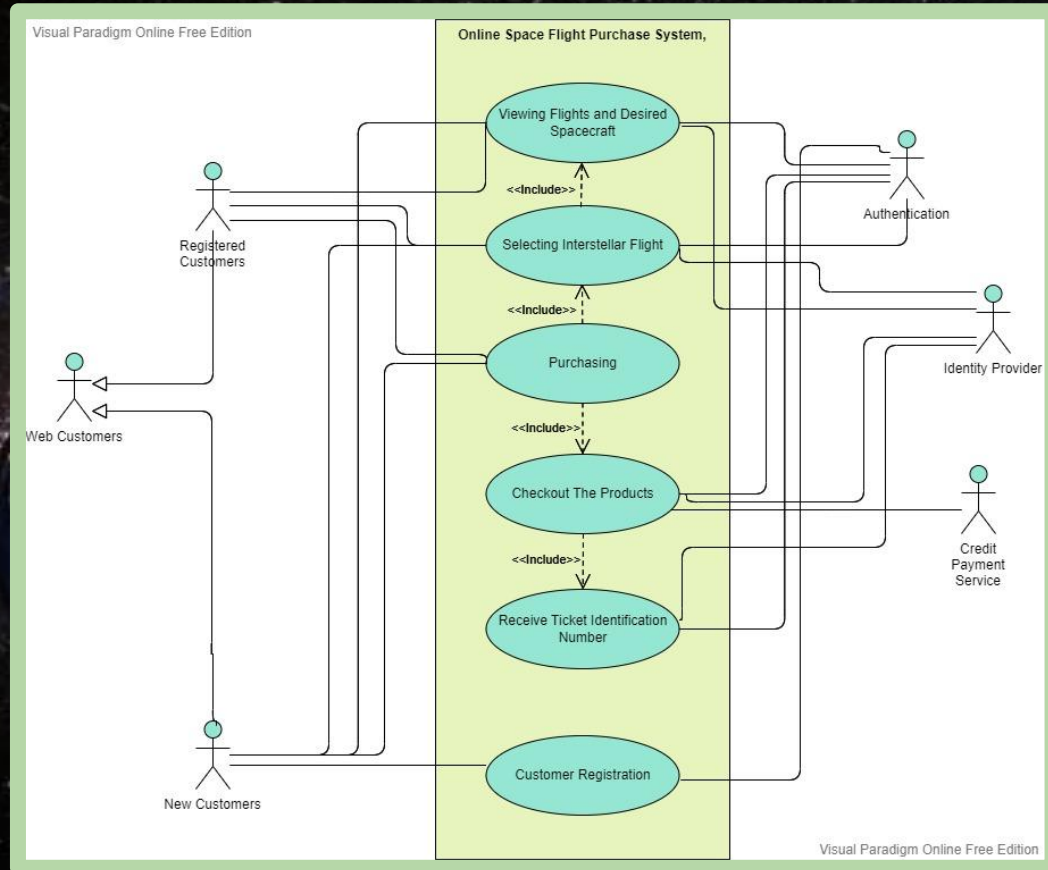


System Architecture Model

System Architecture Diagram



Use Case Diagram



Tabular Description

Tabular Description of “ New Customer Registration” use case

Actors	Customer, Customer Authentication System
Description	A new customer may try to register with the destination travel system if he wishes to do so. The Customer Authentication System will authenticate the new customer before registering them.
Data	Personal Info
Stimulus	New user trying to create an account
Response	Account registration confirmation mail
Comments	The new user should be in the system with a different name.

Tabular Description of “ Viewing flights and destinations” use case

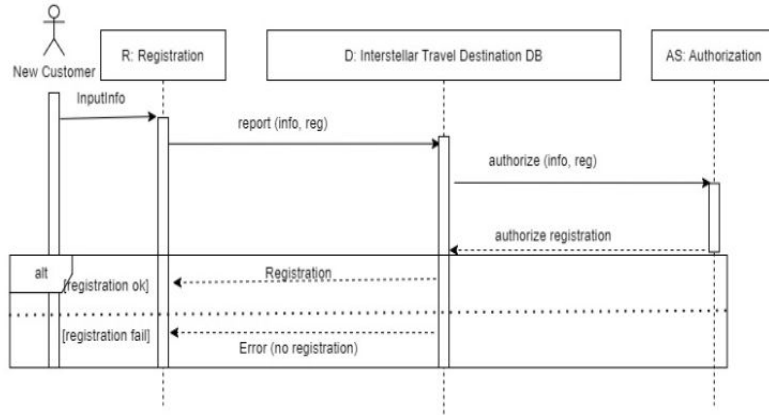
Actors	Customer, Authentication System , Destination/Flight Inventory system
Description	A customer is viewing the available flights and destinations.
Data	Flight details, destination details
Stimulus	A customer searches for flights and destinations.
Response	Search results
Comments	

Tabular Description of “ Checking out tickets” use case

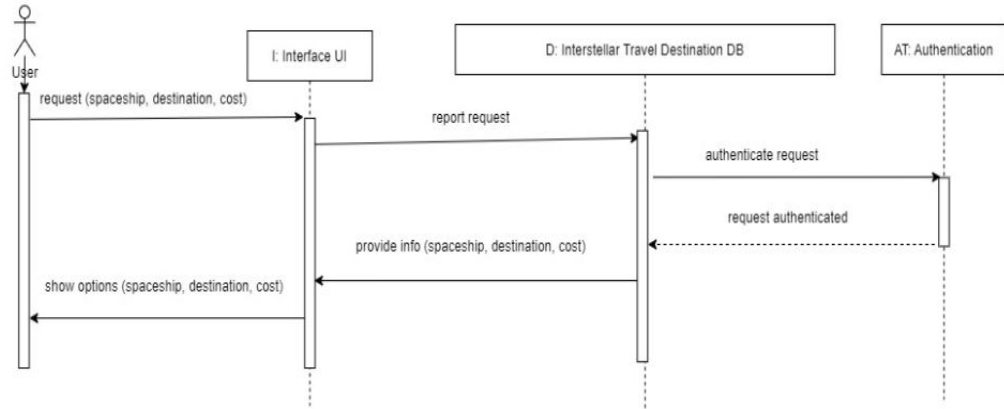
Actors	Customers, Destination/Flight Inventory system, Payment Service System.
Description	A customer may check out with the desired selected flight. They select a payment option from the payment service system accordingly.
Data	Flight information, Payment Information
Stimulus	Customer is trying to check out
Response	Payment confirmation mail to the customer
Comments	

Sequence Diagrams

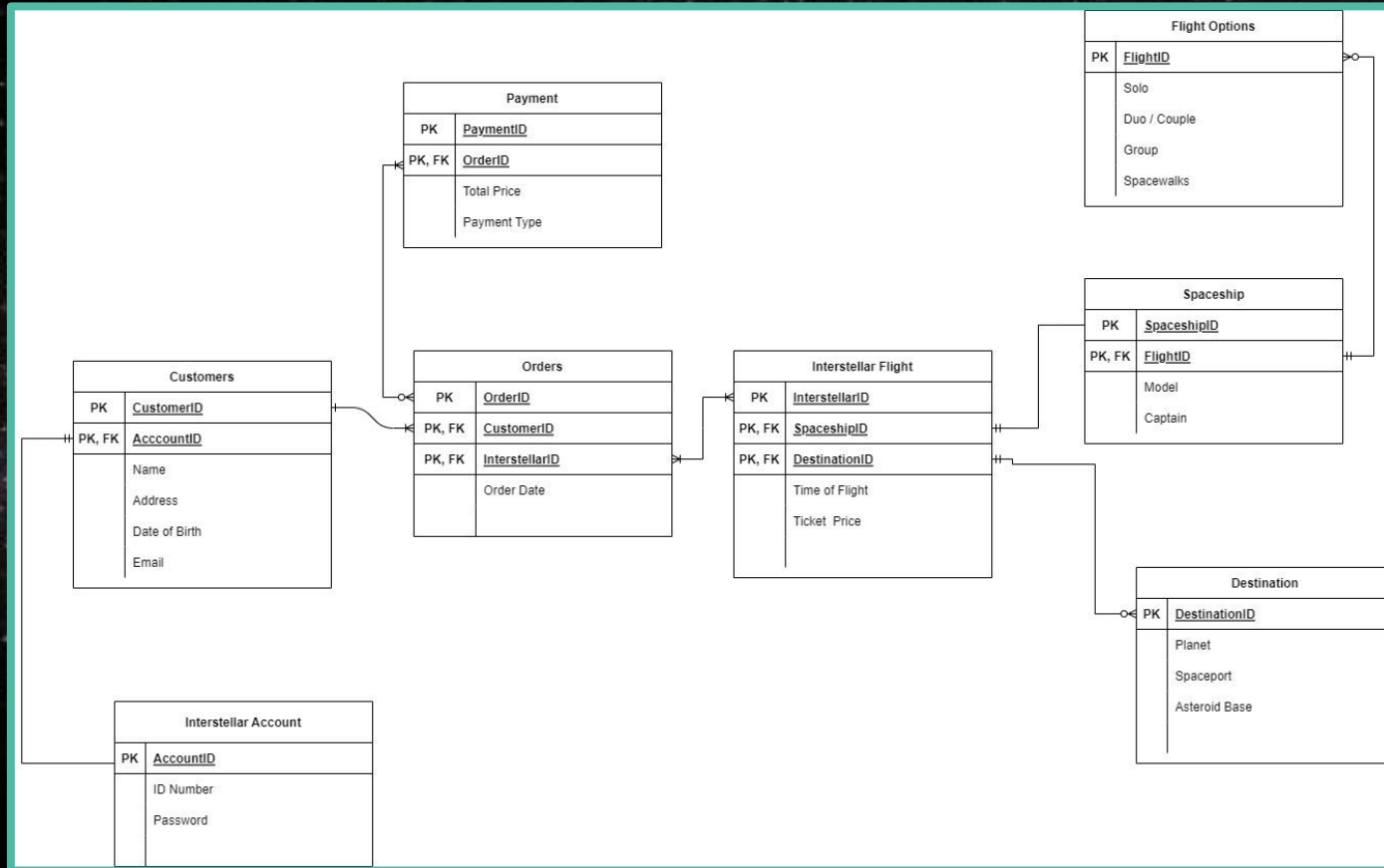
Registration Sequence Diagram



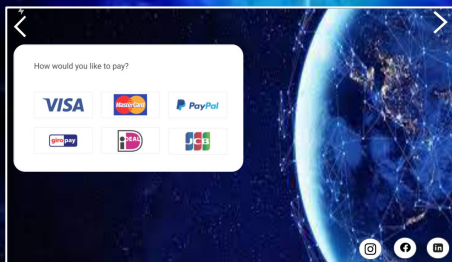
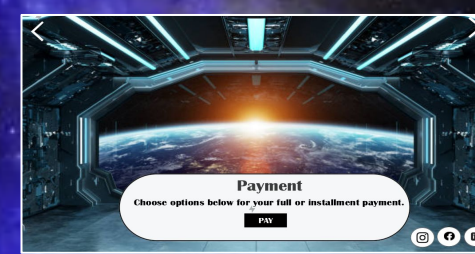
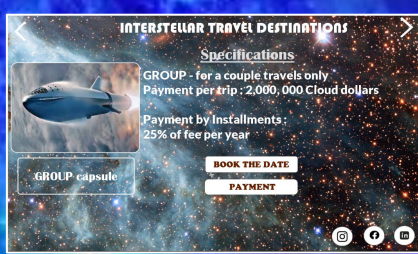
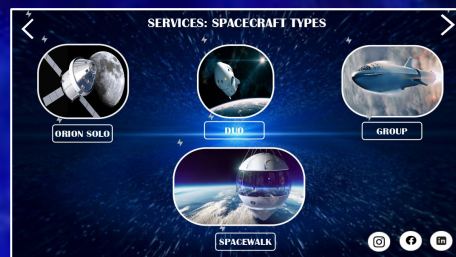
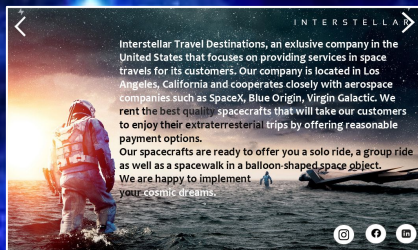
Browsing Sequence Diagram



ER Diagram



User Interface - Alpha Prototype



Future Updates

- Mobile app
- Cybernetic Interface
- Will add more flight options
- More spaceships will be added
- New destinations



The background is a deep space scene. In the center is a planet with a dark, spherical body and a system of concentric, glowing rings in shades of blue and purple. The rings have a textured, particle-like appearance. Above the planet, a bright, glowing blue planet is partially visible. At the bottom, a bright, white star with a lens flare effect is positioned. The entire scene is set against a dark, star-filled background with various colored nebulae and distant stars.

THANK YOU FOR CHOOSING

INTERSTELLAR TRAVEL DESTINATIONS!