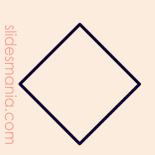
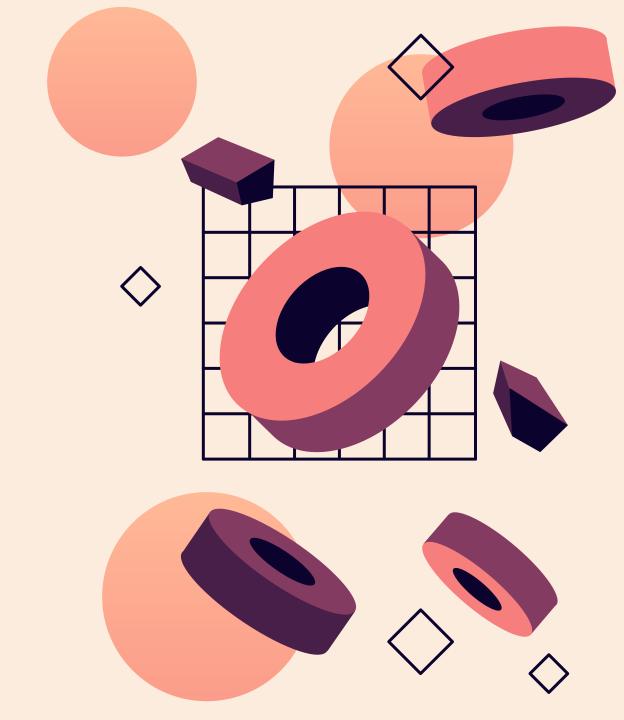
## Parking Lot System

**Emmanuel Mendoza** 





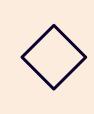


## What is the product?

- The idea is to a create an easy to use parking lot system that is mainly user centered.
- It allows a seamless transaction between the customer and getting a ticket to park







#### Who is it used for?

Used predominantly for customers

However, parking lot security and employees have a role as well

Allows a customer to pay for a ticket in multiple ways

Allows security/employees to validate tickets if needed







### Roadmap

Implement Employee
Dashboard to monitor lot

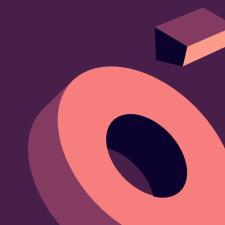
Implement automatic mode on ticketing machine for 0 parking spots left

Implement Security Dashboard to check for compliance in tickets



# NOW ONTO THE DEMONSTRATION





#### **Brief Plan for the Future**

01

#### Implement Security/Employee User

Allow the security/employee to validate a ticket is correct to ensure customers aren't reusing tickets and reset the cars in the database for the next day

02

#### No parking available format

Shows customers and employees when there is no parking available and how long customers would need to wait

