

# CSE 305 SOFTWARE ENGINEERING MIDTERM PROJECT

## PROJECT PRESENTATION

DUE DATE (24/11/2020)

181805080 ANIL DURMAZ

Team Name : SoftTouch

Project Title : KaraokeNight (Website Project)

### SoftTouch Members

Anıl Durmaz 181805080

Betül Başan 181805028

Betül Şahin 201805002

Ferhat Kamalı 171805056

# The Project

- Karaoke bars are one of the places people often go to have fun. We designed a website for a karaoke bar called 'Karaoke Night' for our project.

[www.karaokenight.com](http://www.karaokenight.com)

# Objectives

- To provide users to access location and contact information about the place
- To enable users to see the options in the karaoke bar
- Provide a web interface for users
- To make it easier for people to learn about karaokenight

# Target Customers

- We prepared this website for a client with a karaoke bar.
- Students and also people in that area who love to have fun.

# Main Functional Requirements

- Internet connection is sufficient.
- A site visitor should be able to view the homepage ,menu , drinks, photo gallery, rooms, events.
- A site visitor should be able to add comment to the menu, drinks, photo gallery, rooms, events.

# Main Functional Requirements

- The admin should be able to login as a admin.
- The admin should be able to organize the site.
- The admin should be able to access the users comments.

# Nonfunctional Requirements

## 1. Performance

- Users reach the site at any time of the day.
- The website's load time should not be more than one second for users.

# Nonfunctional Requirements

## 2. Usability

- The website's interface has to be user-friendly and easy to use.

## 3. Data Integrity

- The system shall maintain data integrity by keeping backups of all updates to the database for every record transaction.



# Highlights of Product Backlog

- Doing the prep work (make product strategy)
- Focusing in a right way
- Keeping the backlog manageable
- Applying Product Roadmap
- Doing Collaborate
- Sharing the backlog with stakeholders
- Being proactive and groom it
- Looking beyond user stories
- Regularly review your roadmap
- Prioritizing product backlog
- Making product backlog visible and easily accessible

# Highlights of Sprint Planning Strategies

- Setting the sprint goal
- Prioritizing the stories that fulfill the sprint goal
- Meeting arrangements
- Introduction of the candidate stories
- Sizing of the stories
- Breakdown stories into tasks
- Setting due dates
- Walking through each user story and describing what tasks need to be done

# Interacting with the customer

- In every part we have been contacted with our customer.
- After every met of ours we gave information to our customer

# Interacting with the teamwork

- We have met in every two days.
- Before we met we prepared for this.
- When we met we made the distribution of tasks.