

**Department Of Computer Engineering**

SEM VII & VIII: WEEK – Academic Year: 2021 to 2022

Abstract:

In this project, we propose a recipe recommendation system employing image recognition of food ingredients.

It is a web application that either performs image recognition on the uploaded images and recommends recipes that contain the recognized ingredients or recommends recipes based on the ingredients that the user selects.

The recommendation system uses the labels of the identified images to display a list of recipes that contain most of the identified ingredients.

| Date | Progress Achieved |
| --- | --- |
| 08/08/2021 | 2 topics were shortlisted along with research papers to be referenced. |
| 13/08/2021 | The final topic was decided – **Recipe Recommendation System** and the workflow were discussed. |
| 18/09/2021 | The project synopsis was updated. |
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Guides Review:

Signature

Team Member 1: Sayali Bangale

Team Member 2: Aditi Haspe

Project guide:

Prof Bharti Khemani

Signature:

Date: