# MyOnlineCourse

## (Software Skills mentoring app-Create and sell your online courses *#dynamically*)

## Overview

My business to showcase my Software skills is an application “MyOnlineCourse“, which will enable users to create and sell online courses.“MyOnlineCourse” enables the user to take up roles either as a Admin,mentor or student. Every tech individual will have a specific skill set that he could teach or gain expertise in. These days teaching over the internet is user friendly and less time and cost consuming. This application will help me analyze and improve my knowledge in real time applications. This will be helpful in organizing the materials and courses that I have come across.

This project grants permission for the user as Admin, mentor and /or a student.

Admin: Admin can control the application registered as an individual or an organization.

Mentor: It grants permission to the mentor to create their unique course material with their specializations. Offer project ideas and verify. Mentors can have permissions to collaborate with various organizations to grant certifications.

Student: User can take course of their desired choice with training materials directly from the mentor and get online advices regarding the study materials and help with projects. It helps students improve their coding skills

## Features

* CRUD Repository
* Roles for Admin, Mentor or Student
* User can upload and download data (PDF,.doc, zip) dynamically

## Technologies

* Java 10
* SpringBoot
* ThymeLeaf
* MySQL
* Bootstrap

## What I’ll have to learn

Perhaps storing and retrieving the data from database is what I’m more concerned about. I haven’t worked with manipulating data files in a database. Determining and designing the size and type of the database to store the files will be challenging.

## Project Tracker

<https://github.com/saran0103/liftoff-assignments>