

ArtHouseOnline

What is ArtHouseOnline?

"ArtHouseOnline" is an online learning and teaching marketplace that can be used by everyone, easily. There are so many course options on the website such as dance, painting, music; and there are subbranches for them too.



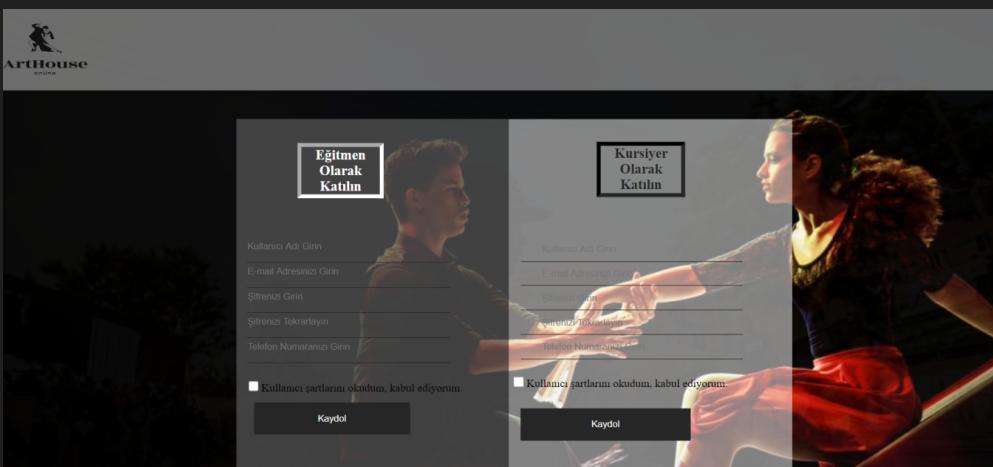
ArtHouseOnline Project

Purposes:

- First of all, the main purpose is to prevent the occurrence of separating art and people.
- Giving people a chance to produce a work of art.
- Giving a chance for instructors to relay their information to more people.
- Making it possible for people to have time for a hobby.

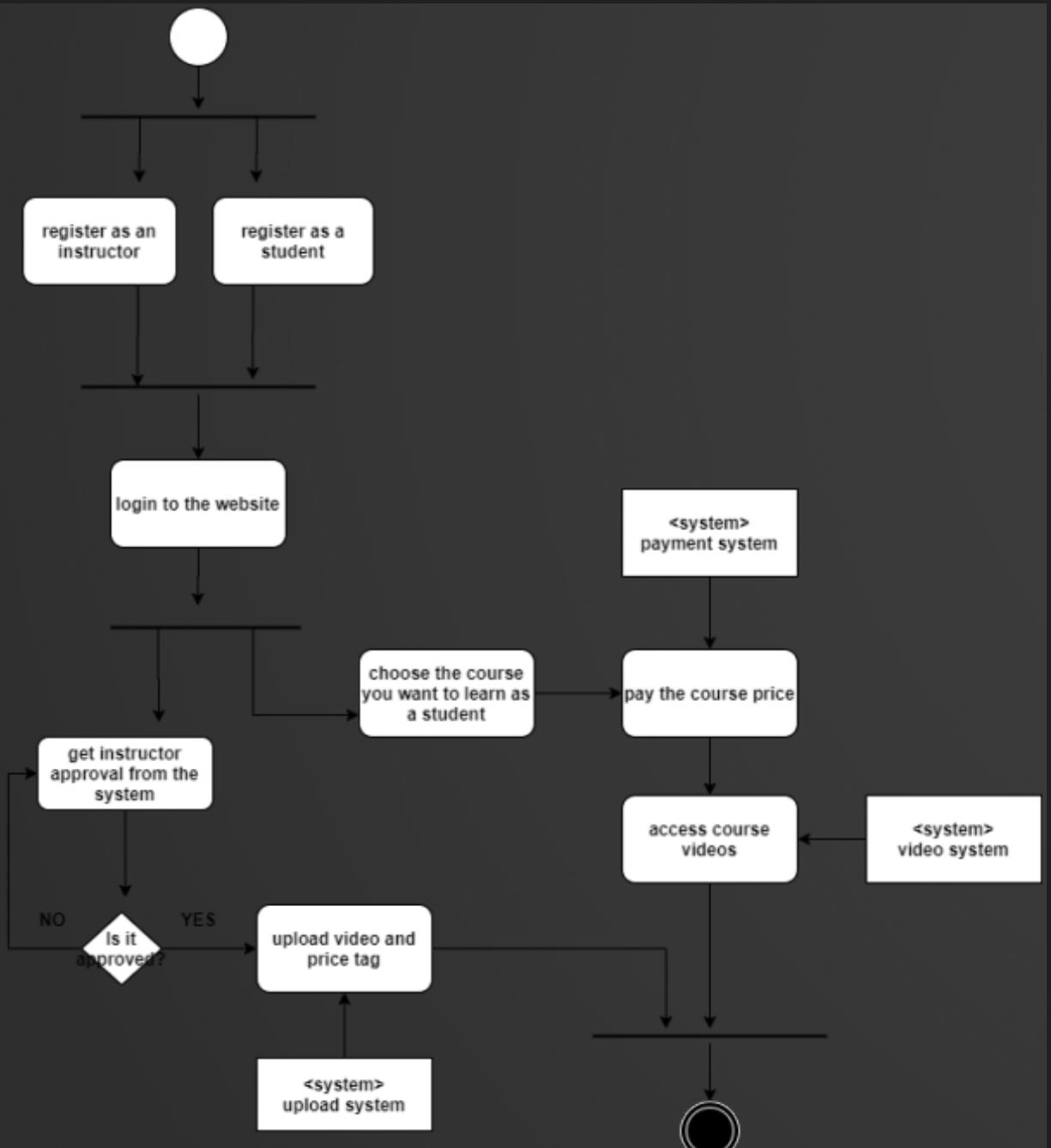
Overall Functionalities:

- To be able to take or teach courses, user has to sign up our website first.
- There are two "sign up" types on our website: sign up as a trainee and sign up as an instructor.
- The instructor needs to sign up and add a CV (preferably with a video) if the instructor gets an accepted mail, he/she can start to add course videos and put a price for the courses.
- User can search courses or instructors and find what he/she wants.
- User can watch a preview for free. The course can be free or paid-for. It is up to the instructor.
- If the course is paid-for, user can pay by credit card safely.
- If user wants to take the course later, he/she can add the course to "favorites" not to forget it.



Main Components of the System:

As shown in the figure on the right, we divided the system into logical components and tried to explain the main processes simply.



User Stories

Epic 1: As a student, I want to discover a hobby to take up.

- Epic1 Story 1- As a student, I want to set up a profile to log in so that I can take courses.
Size1 Priority:Medium
Epic1 Story 2- As a student, I want to verify password so that I can log in safely.
Size2 Priority: Medium
Epic1 Story 3- As a student, I want to see log in error if something is wrong, so that I try to log in again.
Size2 Priority:Medium
Epic1 Story 4- As a student, I want to add courses to favorites when I cannot buy it that time so that I can remember to buy it later.
Size2 Priority:Low

Epic2: As a student, I want to improve my hobby.

- Epic2 Story 1- As a student, I want to search for a specific instructor's course to find the course that fit for my level so that I can improve myself.
Size2 Priority:Medium
Epic2 Story 2- As a student, I want to buy the course and then access to the course that I want so that I can improve my hobby.
Size1 Priority: Medium

Epic3: As an instructor, I want to teach a course to people

- Epic3 Story 1- As an instructor, I want to upload my videos about the course so that I can reach more people and relay my informations to them.
Size1 Priority: Medium
Epic3 Story 2- As an instructor, I want to give a price tag for my courses to earn money.
Size1 Priority: Medium

Epic4: As an instructor, I want to earn money from my students.

- Epic4 Story 1- As an instructor, I want to set up profile to log in so that I can add my courses.
Size1 Priority: High
Epic4 Story 2- As an instructor, I want to get instructor approval mail from the system so that I can log in.
Size1 Priority:Medium
Epic4 Story 3- As an instructor, I want to verify password so that I can log in safely.
Size2 Priority: Medium
Epic4 Story 4- As an instructor, I want to see log in error if something is wrong, so that I try to log in again.
Size2 Priority: Medium
Epic4 Story 5- As an instructor, I want to show privacy informations and go to "Profile Help" when I need; so that I can set up a profile properly.
Size1 Priority:Low

Cumulative size of all user stories - 19

Timeline

Sprint 1

Part of the project will be completed within this period.

29/12/2020

05/01/2021

Demonstration

There will be a presentation at the end of the sprints.

12/01/2021

Sprint 2

We will complete the rest of the user stories in this section.