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.
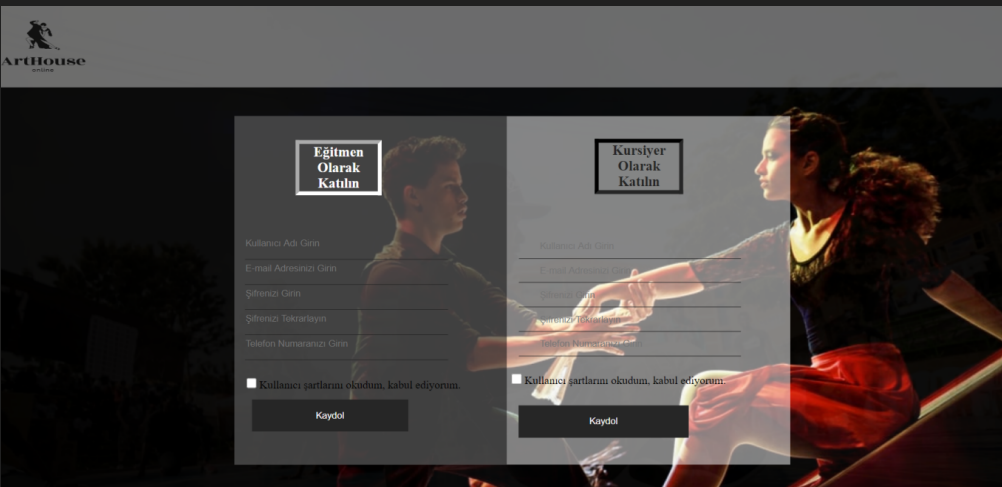

ArtHouseOnline Project Purposes:

- First of all, the main purpose is to prevent the occurrence of seperating 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.

Main Componets 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.
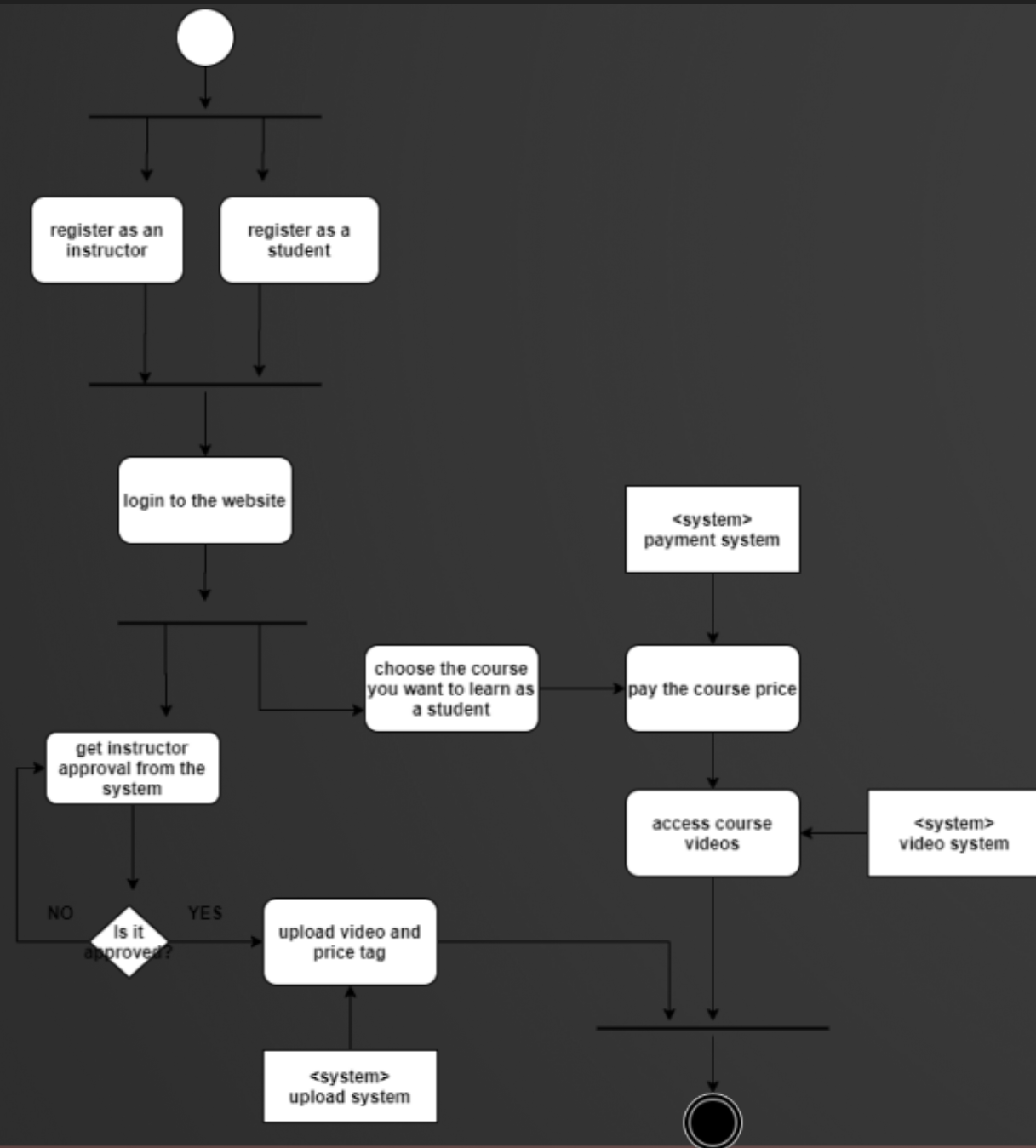

Overall Functionalities:

- 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.

User Stories

USER (STUDENT) LOG IN STORY

Story 1- As a student, I want to set up a profile to log in so that I can take courses.
Size:1 Priority:Medium

Story 2- As a student, I want to verify password so that I can log in safely.
Size:2 Priority: Medium

Story 3- As a student, I want to see log in error if something is wrong, so that I try to log in again.
Size:2 Priority:Medium

USER (STUDENT) ADD FAVORITE STORY

Story- 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.
Size:2 Priority:Low

USER (STUDENT) SEARCH STORY

Story- 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.
Size:2 Priority:Medium

USER (STUDENT) BUYING COURSE STORY

Story- 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.
Size:1 Priority: Medium

USER (INSTRUCTOR) ADD COURSE STORY

Story- 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.
Size:1 Priority: Medium

USER (INSTRUCTOR) GIVE-PRICE-TAG-STORY

Story 2- As an instructor, I want to give a price tag for my courses to earn money.
Size:1 Priority: Medium

USER (INSTRUCTOR) LOG IN STORY

Story 1- As an instructor, I want to set up profile to log in so that I can add my courses.
Size:1 Priority: High

Story 2- As an instructor, I want to get instructor approval mail from the system so that I can log in.
Size:1 Priority:Medium

Story 3- As an instructor, I want to verify password so that I can log in safely.
Size:2 Priority: Medium

Story 4- As an instructor, I want to see log in error if something is wrong, so that I try to log in again.
Size:2 Priority: Medium

Timeline

05/11/2020 — Info Sheet
09/11/2020 — Project Proposal
13/11/2020 — System Requirements
20/11/2020 — Product Backlog
24/11/2020 — Presentation
22/12/2020 — Project Poster
29/12/2020 — Sprint 1
05/01/2021 — Sprint 2
12/01/2021 — User Manual
19/01/2021 — Demonstration