

our team make a web pages using the cloud Web Hosting service without using esp as a file system of our webpage due to the small amount of Esp32.

Hi, im the devloper JungHyun Moon, I will explain how to Use our website.

(웹페이지 시작화면 보여준다)

In this demonstration i will explain the structure and function

of the web page and the way user uses it

As you can see at the top of the web page, there is a logo of BF, and green is the color that represents BF and the entire homepage.

and next there is a search engine so you can search the course you like to study or you want to support subtitle service.

On the left side of the webpage, there is a navibigation bar that link to other page so when you click the navigation-bar you can you can see the screen for the selected page on the middle section

Next let me give you a detailed description about the search engine.

(검색창에 computer science를 입력하고 검색버튼 클릭 그리고 강의 페이지를 클릭하여 유튜브 영상을 재생한다.)

You can type Title of lecture or name of your classmate or your major whatever you want to find.

If you can find the corresponding course you can see on the lecture page.

(검색창에 아무 말이나 입력하고 오류메세지를 띄운 화면을 보여준다. 그리고 강의 페이지 클릭하여 튜토리얼 영상 보여준다!!)

But if search engine can't find a course that corresponds to your keyword it will pop up the message say "Result not found" and you can see the tutorial video on the course page instead of lecture. This tutorial video is for students who have difficulty using the service for the first time.

And now i will show the each page of our web page

(Instruction page 클릭하고 화면을 보여준다)

On the introduction page it has a brief description of our project, BF. so users can identify the main objectives to our project.

(검색창에 computer science 검색하고 유튜브 영상의 자막버튼을 눌러 사용해본다.)

On The lecture page there is a video player, so you can add subtitles or using to study and there is additional space you can leave a comment to your classmate about the lecture.

In this prototype we used YouTube as a lecture platform, but it will restrict access or be replaced by each school's lecture platform due to copyright issues.

(봉사 페이지 클릭하여 화면을 보여준다 )

On the volunteer page there is an application form for volunteer work on this page, so those who want to help students who have difficulty studying can free to apply.

(기프트 페이지 클릭)

the gift page has been implemented as a page where you can exchange points for school souvenirs or meal coupon

(어바웃 어스 페이지 클릭 학교 링크 클릭후 다시 닫음)

On about us page contains information from the project team members. so user can communicate to us the opinions that arose when you used the web page.

(chemistry 검색하고 강의페이지에서 강의 영상 확인 잠시후 기프트 페이지로 이동하여 교환 버튼 클릭)

i will demonstate the use of web pages from the perspective of volunteers. first user find the course you want to help with in the search engine and then you can add subtitle services and additional course content And volunteers can exchange their points with products in the gift page

(chemistry 검색하고 강의페이지에서 강의 영상 확인 잠시후 기프트 페이지로 이동하여 교환 버튼 클릭)

Next, i will demonstate the use of web from the perspective of the student who need support,

First, users search for the classes they want to study And user can give a feedback about the contents voluteer provide

So this was demonstration of our web page thx you for listening