

**Faculty of Nature Science and Engineering**

**FINAL PROJECT:**

SE 307 DATABASE MANAGEMENT SYSTEMS

**Submitted to:**

Dr. Volkan Tunalı

**Submitted by:**

**NAME ROLL NO**

Ulviye Karya Ellibeş 190704019

Orkun Kurun 180704003

Project Progress Report

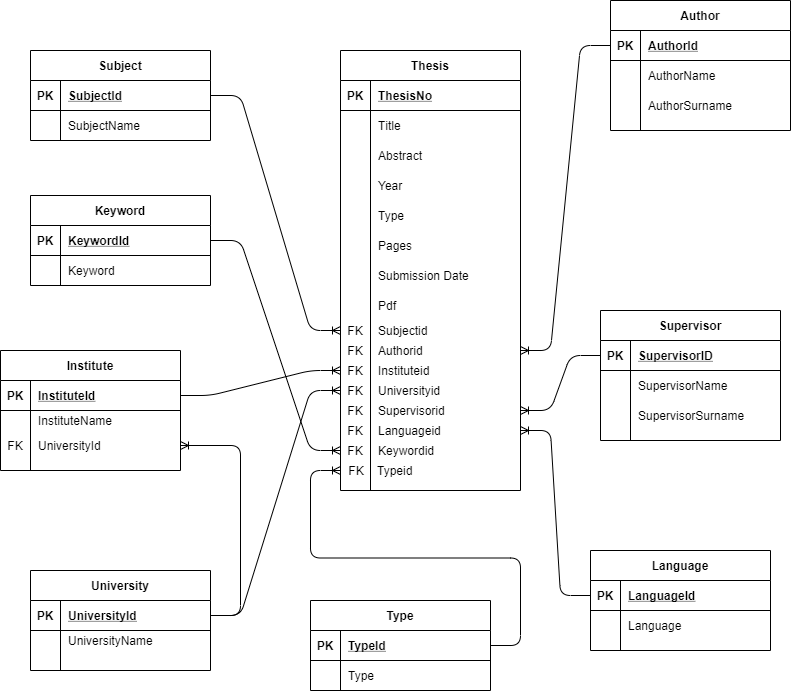
Group Profile: -

|  |  |
| --- | --- |
| **NAME** | **ROLL NO** |
| Ulviye Karya Ellibes  Orkun Kurun | 190704019  180704003 |

**INTRODUCTION:**

It’s a database project based on Graduate Thesis System (GTS), which has entities and each entity has several attributes with one of them being a Primary Key and each attribute has some kind of constraint applied on it as well as some foreign keys. We have tried our level best to create an effective management system.

**ERD (Entity Relation Diagram):**



**Q1: Entities & Attributes of UMS:**

1. **ENTITIES:**
2. University
3. Institution
4. Supervisior
5. Co-Supervisior
6. Author
7. Thesis
8. Subject(Topics)
9. Keywords
10. Language
11. **ATTRIBUTES:**

**University:**

1. University\_ID
2. University\_Name
3. Country

**Institution:**

1. Institution\_ID (Primary Key)
2. Institution\_Name
3. Year

**Supervisior:**

1. Supervisior\_ID (Primary Key)
2. Name
3. Surname

**Author:**

1. Name (Primary Key)
2. Address

**Thesis:**

1. Thesis\_ID (Primary Key)
2. Author\_Name (Foreign Key)
3. Title
4. Thesis\_Language (Foreign Key)
5. Submisson\_Date
6. Thesis\_Type
7. University\_Name (Foreign Key)
8. Page\_Number
9. Institute\_Name(Foreign Key)
10. Abstract\_ID
11. Year
12. Supervisior\_ID
13. Subject\_Name
14. Keywords (Foreign Key)
15. Subject\_Name (Foreign Key)

**Subject:**

1. Subject\_Name (Primary Key)

**Keywords:**

1. Keywords\_Name(Primary Key)

* **Accounts:**

1. Thesis\_Language(Primary Key)

**CODES:**

**SQL CODES:**

/\*Table creation\*/

--1. Table Thesis Thesis\*/

CREATE TABLE thesis(

thesis\_no int not null auto\_increment,

title varchar(300) not null,

abstract text(2000) not null,

year year(4) not null,

pages int not null,

submission\_date date not null,

subject\_id int not null,

author\_id int not null,

institute\_id int not null,

university\_id int not null,

supervisor\_id int not null,

language\_id int not null,

keyword\_id int not null,

type\_id int not null,

primary key (thesis\_no),

foreign key (subject\_id) references subject(subject\_id),

foreign key (author\_id) references author(author\_id),

foreign key (institute\_id) references institute(institute\_id),

foreign key (university\_id) references university(university\_id),

foreign key (supervisor\_id) references supervisor(supervisor\_id),

foreign key (language\_id) references language(language\_id),

foreign key (keyword\_id) references keyword(keyword\_id),

foreign key (type\_id) references type(type\_id),

);

--2. Table Thesis Supervisior\*/

CREATE TABLE supervisor(

supervisor\_id int not null auto\_increment,

supervisor\_name varchar(50) not null,

supervisor\_surname varchar(50) not null,

primary key(supervisor\_id)

);

--4. Table Thesis Language\*/

CREATE TABLE language(

language\_id int not null auto\_increment,

language varchar(25) not null,

primary key(language\_id)

);

--5. Table Thesis University\*/

CREATE TABLE university(

university\_id int not null auto\_increment,

university varchar(50) not null,

primary key(university\_id)

);

--6. Table Thesis Institution\*/

CREATE TABLE institute(

institute\_id int not null auto\_increment,

institute\_name varchar(50) not null,

university\_id int not null auto\_increment,

primary key(institute\_id),

foreign key(university\_id) references university(university\_id)

);

--7. Table Thesis Subject\*/

CREATE TABLE subject(

subject\_id int not null auto\_increment,

subject\_name varchar(25) not null,

primary key(subject\_id)

);

--8. Table Thesis Keywords\*/

CREATE TABLE keyword(

keyword\_id int not null auto\_increment,

keyword varchar(25) not null,

primary key(keyword\_id)

);

--9. Table Thesis Author\*/

CREATE TABLE author(

author\_id int not null auto\_increment,

author\_name varchar(50) not null,

author\_surname varchar(50) not null,

primary key(author\_id)

);

--10. Table Thesis Type\*/

CREATE TABLE type(

type\_id int not null auto\_increment,

type varchar(25) not null,

primary key(type\_id)

);

-- Inserting Values in Thesis

insert into thesis values (1,'Ulviye Karya Ellibeş','Image Processing Radars','ABSTRACT',2022,12,'12-08-2022', 65,55,90,85,6,15,60,70)

insert into thesis values (2,'Orkun Kurun','Linux Systems', '',2022,6,'12-08-2022',66,56,90,85,8,15,61,70)

insert into thesis values (3,'Nur Melisa Sipahi','Creating Your Own Adobe', 'ABSTRACT',2022,10, '12-08-2022', 67,57,91,86,10,15,62,72)

insert into thesis values (4,'Efe Erkol','Designing UI with Blender', 'ABSTRACT', '12-08-2022',2022, 6, 68,58,91,86,12,16,63,72)

insert into thesis values (5,'Semra Kalp','A New World: Metaverse','ABSTRACT', '12-08-2022',2022,20,69,59,91,87,14,17,64,73)

-- Inserting Values in Supervisior

insert into supervisior values (6,'Mark', 'Jackson')

insert into supervisior values (8,'Shamaz', 'Malik')

insert into supervisior values (10,'Ali', 'Basit')

insert into supervisior values (12,'Ali', 'Abbas')

insert into supervisior values (14,'Ahmad', 'Kaloon')

-- Inserting Values in Language

insert into language values (15,'English')

insert into language values (16,'German')

insert into language values (17,'Turkish')

insert into language values (18,'Korean')

insert into language values (19,'Spanish')

-- Inserting Values in University

insert into university values (85,'Maltepe University', 'Istanbul')

insert into university values (86,'Marmara University', 'Istanbul')

insert into university values (87,'Ankara University', 'Ankara')

insert into university values (88,'İstanbul University', 'Istanbul')

insert into university values (89,'Ege University', 'Izmır')

-- Inserting Values in Institution

insert into institution values (90,'Institute of Computer Science')

insert into institution values (91,'Art Institute')

insert into institution values (92,'Institute of Medicine Sciences')

insert into institution values (93,'Institute of Education')

insert into institution values (94,'Institute of Social Sciences')

-- Inserting Values in Author

insert into author values (55,'Ulviye Karya’, ‘Ellibeş')

insert into author values (56,'Orkun’, ‘Kurun',)

insert into author values (57,'Nur Melisa’, ‘Sipahi')

insert into author values (58,'Efe’, ‘Erkol')

insert into author values (59,'Semra’, ‘Kalp')

-- Inserting Values in Keywords

insert into keywords values (60,'Radar')

insert into keywords values (61,'Ubuntu')

insert into keywords values (62,'Art')

insert into keywords values (63,'Three-D')

insert into keywords values (64,'Goverment')

-- Inserting Values in Subject

insert into subject values (65,'Computer Science')

insert into subject values (66,'Computer Science')

insert into subject values (67,'Software Engineering')

insert into subject values (68,'Software Engineering')

insert into subject values (69,'Sosyology')

-- Inserting Values in Type

insert into type values (70,'Master')

insert into type values (71,'Doctorate)

insert into type values (72, ‘Proficiency in Art')

insert into type values (73,'PhD')

insert into type values (74,'Specialization Of Medicine')

SQL CODES With The Connected PHP Codes:

-- phpMyAdmin SQL Dump

-- version 5.1.1

-- https://www.phpmyadmin.net/

--

-- Host: localhost

-- Server version: 10.2.36-MariaDB

-- PHP Version: 7.2.30

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

START TRANSACTION;

SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8mb4 \*/;

--

-- Table structure for table `Author`

--

CREATE TABLE `Author` (

`authorid` int(10) NOT NULL,

`authorname` varchar(50) NOT NULL,

`authorsurname` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in Author

INSERT INTO `Author` (`authorid`, `authorname`, `authorsurname`) VALUES

(55,'Ulviye Karya’, ‘Ellibeş');

INSERT INTO `Author` (`authorid`, `authorname`, `authorsurname`) VALUES

(56,'Orkun’, ‘Kurun');

INSERT INTO `Author` (`authorid`, `authorname`, `authorsurname`) VALUES

(57,'Nur Melisa’, ‘Sipahi');

INSERT INTO `Author` (`authorid`, `authorname`, `authorsurname`) VALUES

(58,'Efe’, ‘Erkol');

INSERT INTO `Author` (`authorid`, `authorname`, `authorsurname`) VALUES

(59,'Semra’, ‘Kalp');

-- --------------------------------------------------------

--

-- Table structure for table `Institute`

--

CREATE TABLE `Institute` (

`instituteid` int(10) NOT NULL,

`institutename` varchar(100) NOT NULL,

`universityid` int(10) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

---- Inserting Values in Institute

INSERT INTO `Institute` (`instituteid`, `institutename`, `universityid`) VALUES

(90, 'Institute of Computer Science', NULL);

INSERT INTO `Institute` (`instituteid`, `institutename`, `universityid`) VALUES

(91, 'Art Institute', NULL);

INSERT INTO `Institute` (`instituteid`, `institutename`, `universityid`) VALUES

(92, 'Institute of Medicine Sciences', NULL);

INSERT INTO `Institute` (`instituteid`, `institutename`, `universityid`) VALUES

(93,'Institute of Social Sciences', NULL);

INSERT INTO `Institute` (`instituteid`, `institutename`, `universityid`) VALUES

(94,'Institute of Education', NULL);

--------------------------------------------------------

--

-- Table structure for table `Keyword`

--

CREATE TABLE `Keyword` (

`keywordid` int(10) NOT NULL,

`keyword` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

---- Inserting Values in Keywords

INSERT INTO `Keyword` (`keywordid`, `keyword`) VALUES

(60,'Radar');

INSERT INTO `Keyword` (`keywordid`, `keyword`) VALUES

(61,'Ubuntu');

,INSERT INTO `Keyword` (`keywordid`, `keyword`) VALUES

(62,'Art');

INSERT INTO `Keyword` (`keywordid`, `keyword`) VALUES

(63,'Three-D');

INSERT INTO `Keyword` (`keywordid`, `keyword`) VALUES

(64,'Goverment');

-- --------------------------------------------------------

--

-- Table structure for table `Language`

--

CREATE TABLE `Language` (

`languageid` int(10) NOT NULL,

`LANGUAGE` varchar(30) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in Language

INSERT INTO `Language` (`languageid`, `LANGUAGE`) VALUES

(15,'English');

INSERT INTO `Language` (`languageid`, `LANGUAGE`) VALUES

(16,'German');

INSERT INTO `Language` (`languageid`, `LANGUAGE`) VALUES

(17,'Turkish');

INSERT INTO `Language` (`languageid`, `LANGUAGE`) VALUES

(18,'French');

-- --------------------------------------------------------

--

-- Table structure for table `Subject`

--

CREATE TABLE `Subject` (

`subjectid` int(10) NOT NULL,

`subjectname` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in Subject

INSERT INTO `Subject` (`subjectid`, `subjectname`) VALUES

(65,'Computer Science,-- Please Select Subject --');

INSERT INTO `Subject` (`subjectid`, `subjectname`) VALUES

(66,'Computer Science,-- Please Select Subject --');

INSERT INTO `Subject` (`subjectid`, `subjectname`) VALUES

(67,'Software Engineering,-- Please Select Subject --');

INSERT INTO `Subject` (`subjectid`, `subjectname`) VALUES

(68,'Software Engineering,-- Please Select Subject --');

INSERT INTO `Subject` (`subjectid`, `subjectname`) VALUES

(69,'Sosyology,-- Please Select Subject --');

-- --------------------------------------------------------

--

-- Table structure for table `Supervisor`

--

CREATE TABLE `Supervisor` (

`supervisorid` int(10) NOT NULL,

`supervisorname` varchar(50) NOT NULL,

`supervisorsurname` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in Supervisior

INSERT INTO `Supervisor` (`supervisorid`, `supervisorname`, `supervisorsurname`) VALUES

(6,'Mark', 'Jackson');

INSERT INTO `Supervisor` (`supervisorid`, `supervisorname`, `supervisorsurname`) VALUES

(8,'Shamaz', 'Malik');

INSERT INTO `Supervisor` (`supervisorid`, `supervisorname`, `supervisorsurname`) VALUES

(10,'Ali', 'Basit');

INSERT INTO `Supervisor` (`supervisorid`, `supervisorname`, `supervisorsurname`) VALUES

(12,'Ali', 'Abbas');

INSERT INTO `Supervisor` (`supervisorid`, `supervisorname`, `supervisorsurname`) VALUES

(14,'Ahmad', 'Kaloon');

-------------------------------------------------------

--

-- Table structure for table `Thesis`

--

CREATE TABLE `Thesis` (

`thesisno` int(10) UNSIGNED NOT NULL,

`title` varchar(300) NOT NULL,

`abstract` text NOT NULL,

`YEAR` year(4) NOT NULL,

`pages` varchar(3) NOT NULL,

`submissiondate` timestamp NOT NULL DEFAULT current\_timestamp() ON UPDATE current\_timestamp(),

`subjectid` int(10) NOT NULL,

`authorid` int(10) NOT NULL,

`instituteid` int(10) NOT NULL,

`universityid` int(10) NOT NULL,

`supervisorid` int(10) NOT NULL,

`languageid` int(10) NOT NULL

`keywordid` int(10) NOT NULL,

`typeid` int(10) NOT NULL,

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Inserting Values in Thesis

INSERT INTO `Thesis` (`thesisno`, `title`, `abstract`, `YEAR`, `pages`, `submissiondate`, `subjectid`, `authorid`, `instituteid`, `universityid`, `supervisorid`,`languageid`,`keywordid`,`typeid`) VALUES

(1,'Ulviye Karya Ellibeş','Image Processing Radars','Image Processing is one of the most known solution we go to, if we want to see and examine images in a different perpectives. With this, it is radars we are analyzing in a mathematical and a visual level.',2022,12,'12-08-2022', 65,55,90,85,6,15,60,70);

INSERT INTO `Thesis` (`thesisno`, `title`, `abstract`, `YEAR`, `pages`, `submissiondate`, `subjectid`, `authorid`, `instituteid`, `universityid`, `supervisorid`,`languageid`,`keywordid`,`typeid`) VALUES

(2,'Orkun Kurun','Linux Systems', 'Lİnux had already had our heart with its easy to use interfaces and its highly and secure systems than any other operating system. With this thesis, we are diving deeper into the Linux system usages.',2022,6,'12-08-2022',66,56,90,85,8,15,61,70);

INSERT INTO `Thesis` (`thesisno`, `title`, `abstract`, `YEAR`, `pages`, `submissiondate`, `subjectid`, `authorid`, `instituteid`, `universityid`, `supervisorid`,`languageid`,`keywordid`,`typeid`) VALUES

(3,'Nur Melisa Sipahi','Creating Your Own Adobe', 'In a world full of art and design, it is a unbearable wish to wanting to create something in 2021. With this thesis, we are making our own Adobe as it is a very high priced software. ',2022,10, '12-08-2022', 67,57,91,86,10,15,62,72);

INSERT INTO `Thesis` (`thesisno`, `title`, `abstract`, `YEAR`, `pages`, `submissiondate`, `subjectid`, `authorid`, `instituteid`, `universityid`, `supervisorid`,`languageid`,`keywordid`,`typeid`) VALUES

(4,'Efe Erkol','Designing UI with Blender', 'Everyday technology gets better and better and in a designer world 3-D its the most astonishing one. With this thesis, we are implementing and learning new ways in Blender which will be used for UI.', '12-08-2022',2022, 6, 68,58,91,86,12,16,63,72);

INSERT INTO `Thesis` (`thesisno`, `title`, `abstract`, `YEAR`, `pages`, `submissiondate`, `subjectid`, `authorid`, `instituteid`, `universityid`, `supervisorid`,`languageid`,`keywordid`,`typeid`) VALUES

(5,'Semra Kalp','A New World: Metaverse','Whether it is bad or good, new technologies spread the fastest. And with the published news about the Metaverse spreaded, we are obligated to make some assumptions about it. With this thesis, a new world, Metaverse is ripped apart to its pieces, and glued to be better for us to understand.', '12-08-2022',2022,20,69,59,91,87,14,17,64,73);

-- --------------------------------------------------------

--

-- Table structure for table `Type`

--

CREATE TABLE `Type` (

`typeid` int(10) NOT NULL,

`typename` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in Type

INSERT INTO `Type` (`typeid`, `typename`) VALUES

(70,'Master');

INSERT INTO `Type` (`typeid`, `typename`) VALUES

(71,'Doctorate);

INSERT INTO `Type` (`typeid`, `typename`) VALUES

(72, ‘Proficiency in Art');

INSERT INTO `Type` (`typeid`, `typename`) VALUES

(73,'PhD');

INSERT INTO `Type` (`typeid`, `typename`) VALUES

(74,'Specialization Of Medicine');

--------------------------------------------------------

--

-- Table structure for table `University`

--

CREATE TABLE `University` (

`universityid` int(10) NOT NULL,

`universityname` varchar(50) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

---- Inserting Values in University

INSERT INTO `University` (`universityid`, `universityname`) VALUES

(85,'Maltepe University', 'Istanbul');

INSERT INTO `University` (`universityid`, `universityname`) VALUES

(86,'Marmara University', 'Istanbul');

INSERT INTO `University` (`universityid`, `universityname`) VALUES

(87,'Ankara University', 'Ankara');

INSERT INTO `University` (`universityid`, `universityname`) VALUES

(88,'İstanbul University', 'Istanbul');

INSERT INTO `University` (`universityid`, `universityname`) VALUES

(89,'Trakya University', 'Edirne');

--

-- Indexes for dumped tables

--

--

-- Indexes for table `Author`

--

ALTER TABLE `Author`

ADD PRIMARY KEY (`authorid`);

--

-- Indexes for table `Institute`

--

ALTER TABLE `Institute`

ADD PRIMARY KEY (`instituteid`),

ADD KEY `fk` (`universityid`);

--

-- Indexes for table `Keyword`

--

ALTER TABLE `Keyword`

ADD PRIMARY KEY (`keywordid`);

--

-- Indexes for table `Language`

--

ALTER TABLE `Language`

ADD PRIMARY KEY (`languageid`);

--

-- Indexes for table `Subject`

--

ALTER TABLE `Subject`

ADD PRIMARY KEY (`subjectid`);

--

-- Indexes for table `Supervisor`

--

ALTER TABLE `Supervisor`

ADD PRIMARY KEY (`supervisorid`);

--

-- Indexes for table `Thesis`

--

ALTER TABLE `Thesis`

ADD PRIMARY KEY (`thesisno`),

ADD KEY `fk\_subject` (`subjectid`),

ADD KEY `fk\_keyworrd` (`keywordid`),

ADD KEY `fk\_author` (`authorid`),

ADD KEY `fk\_institute` (`instituteid`),

ADD KEY `fk\_university` (`universityid`),

ADD KEY `fk\_type` (`typeid`),

ADD KEY `fk\_supervisor` (`supervisorid`),

ADD KEY `fk\_language` (`languageid`);

--

-- Indexes for table `Type`

--

ALTER TABLE `Type`

ADD PRIMARY KEY (`typeid`);

--

-- Indexes for table `University`

--

ALTER TABLE `University`

ADD PRIMARY KEY (`universityid`);

--

-- AUTO\_INCREMENT for dumped tables

--

--

-- AUTO\_INCREMENT for table `Author`

--

ALTER TABLE `Author`

MODIFY `authorid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=15;

--

-- AUTO\_INCREMENT for table `Institute`

--

ALTER TABLE `Institute`

MODIFY `instituteid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=15;

--

-- AUTO\_INCREMENT for table `Keyword`

--

ALTER TABLE `Keyword`

MODIFY `keywordid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=15;

--

-- AUTO\_INCREMENT for table `Language`

--

ALTER TABLE `Language`

MODIFY `languageid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=12;

--

-- AUTO\_INCREMENT for table `Subject`

--

ALTER TABLE `Subject`

MODIFY `subjectid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=9;

--

-- AUTO\_INCREMENT for table `Supervisor`

--

ALTER TABLE `Supervisor`

MODIFY `supervisorid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=15;

--

-- AUTO\_INCREMENT for table `Thesis`

--

ALTER TABLE `Thesis`

MODIFY `thesisno` int(10) UNSIGNED NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=9;

--

-- AUTO\_INCREMENT for table `Type`

--

ALTER TABLE `Type`

MODIFY `typeid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=12;

--

-- AUTO\_INCREMENT for table `University`

--

ALTER TABLE `University`

MODIFY `universityid` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=15;

--

-- Constraints for dumped tables

--

--

-- Constraints for table `Institute`

--

ALTER TABLE `Institute`

ADD CONSTRAINT `fk` FOREIGN KEY (`universityid`) REFERENCES `University` (`universityid`);

--

-- Constraints for table `Thesis`

--

ALTER TABLE `Thesis`

ADD CONSTRAINT `fk\_author` FOREIGN KEY (`authorid`) REFERENCES `Author` (`authorid`),

ADD CONSTRAINT `fk\_institute` FOREIGN KEY (`instituteid`) REFERENCES `Institute` (`instituteid`),

ADD CONSTRAINT `fk\_keyworrd` FOREIGN KEY (`keywordid`) REFERENCES `Keyword` (`keywordid`),

ADD CONSTRAINT `fk\_language` FOREIGN KEY (`languageid`) REFERENCES `Language` (`languageid`),

ADD CONSTRAINT `fk\_subject` FOREIGN KEY (`subjectid`) REFERENCES `Subject` (`subjectid`),

ADD CONSTRAINT `fk\_supervisor` FOREIGN KEY (`supervisorid`) REFERENCES `Supervisor` (`supervisorid`),

ADD CONSTRAINT `fk\_type` FOREIGN KEY (`typeid`) REFERENCES `Type` (`typeid`),

ADD CONSTRAINT `fk\_university` FOREIGN KEY (`universityid`) REFERENCES `University` (`universityid`);

COMMIT;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;

Select Examples:

--Example 1 Select

select Address from Author

--Example 2 Select \*

select \* from Subject

--Example 3 Where Clause

select \* from Thesis where Thesis\_ID=1

**The Difficulties I’ve Faced:**

1. To implement our vision we had for the web page and change the site frequently as we desire, we’ve searched for different types of frameworks that would go best with our project. Finally, we decided on Tailwind CSS for front-end and MVC for backend. It was our first time using them, so we had a learning process in the beginning.
2. \*In where we use **foreign keys**, we paid attention to this engine because foreign key.
3. As we tried the entrance of the interface we’ve created for the first time, we noticed that some tables were used, while some tables were not. For this case, we decided that it was the error in the **drawing direction** of the relationships in the diagram we’ve created. After correcting the situation, data was floating smoothly to all tables.
4. We noticed that we got an error when we wanted to combine the tables. The reason for this was a **data type mismatch** later on.

SQL Tables:

1.

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

2.

3.tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

4.

5.tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

6.

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

metin, ekran görüntüsü içeren bir resim

Açıklama otomatik olarak oluşturuldu**7.**

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

**8.**

tablo içeren bir resim

Açıklama otomatik olarak oluşturuldu

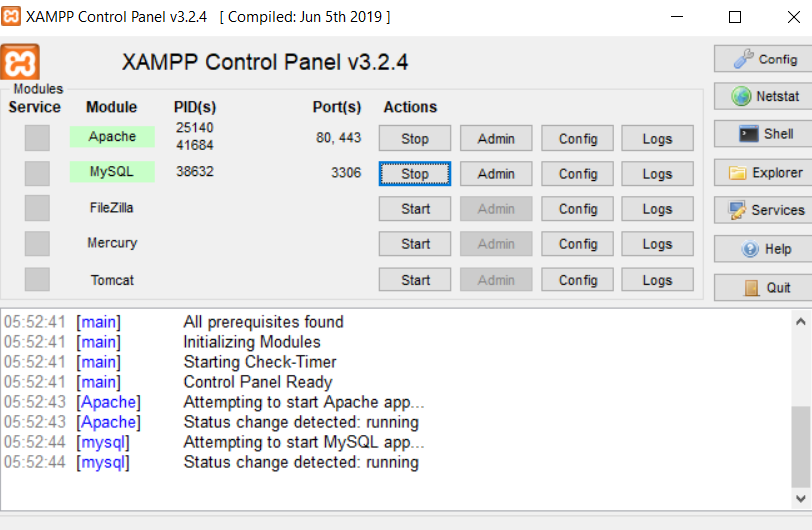
**9**.

tablo içeren bir resim

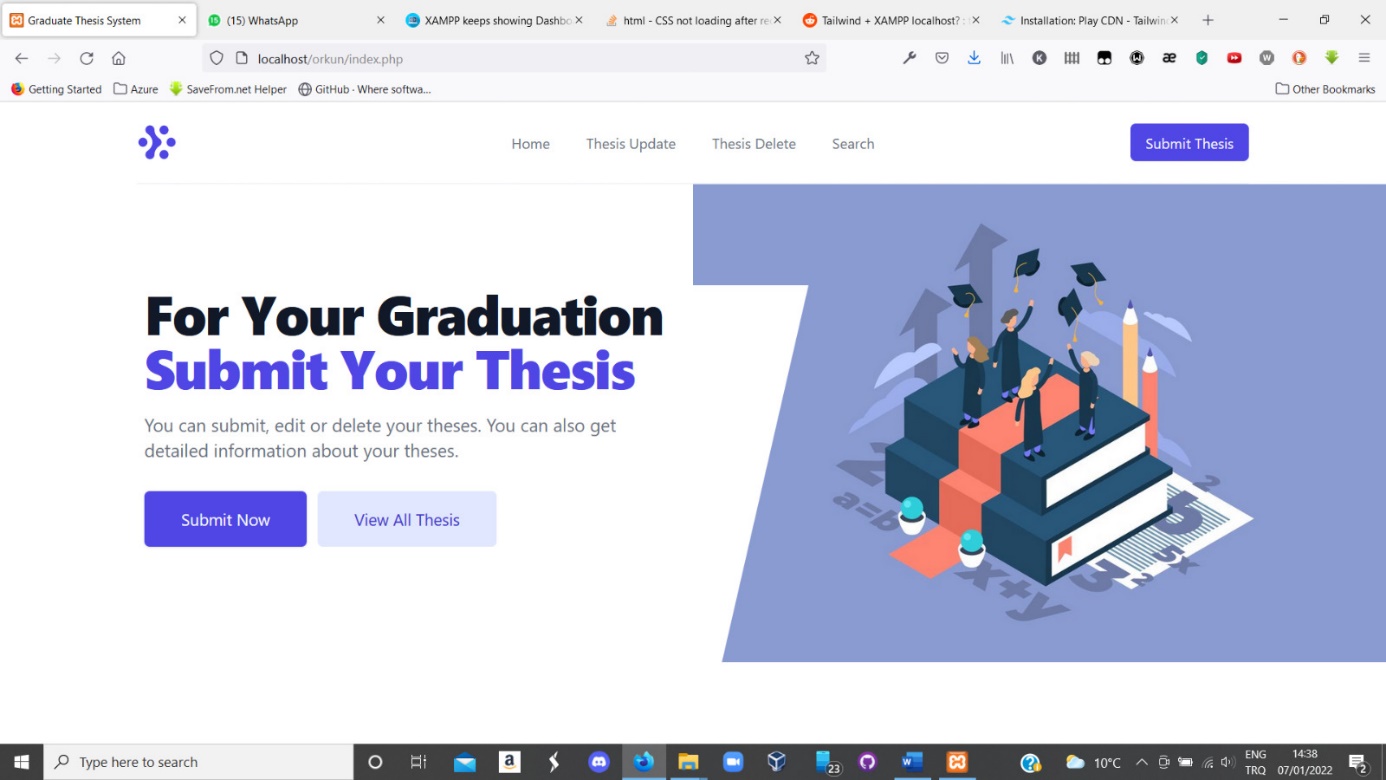
Açıklama otomatik olarak oluşturuldu

*What do you want to do on our page:* Search/Update or Delete/Submit Your Thesis

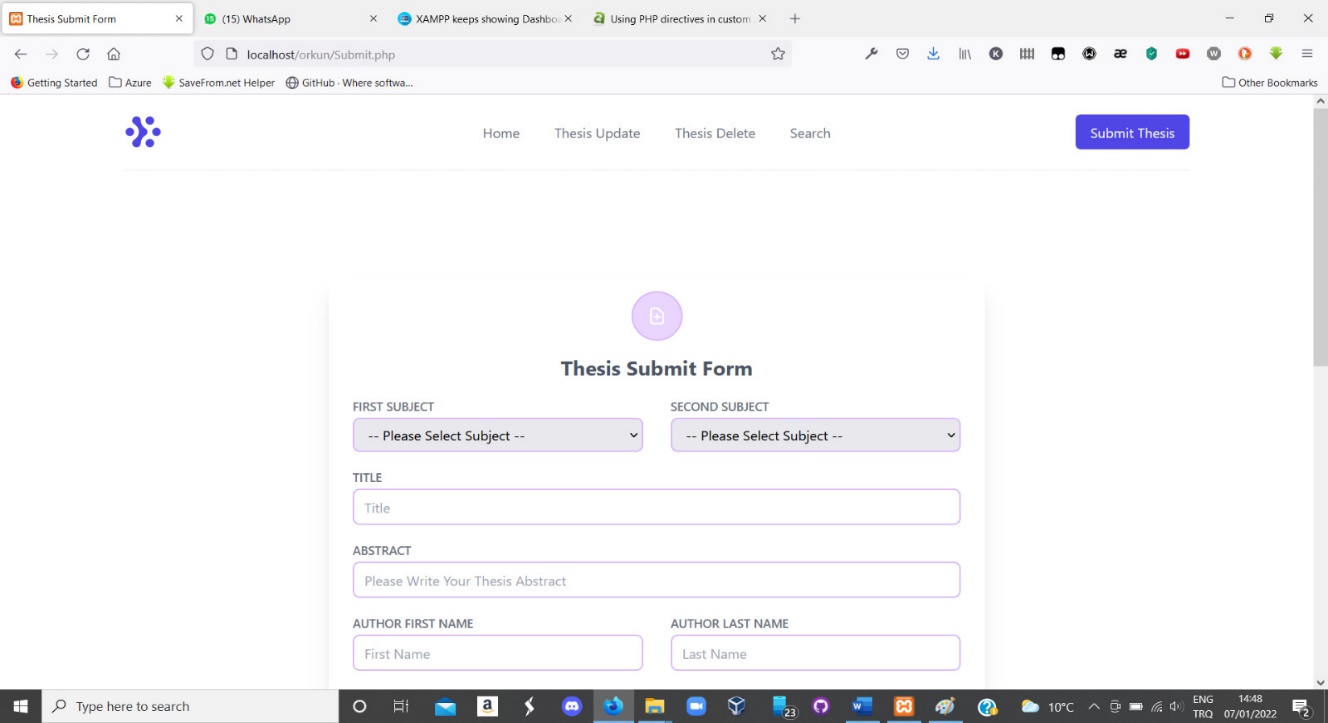
We used **Xammp control panel** to access the database for connect **mssql.** We choosed mssql because it’s great for beginner SQL coders and it connects with Xammp easily.

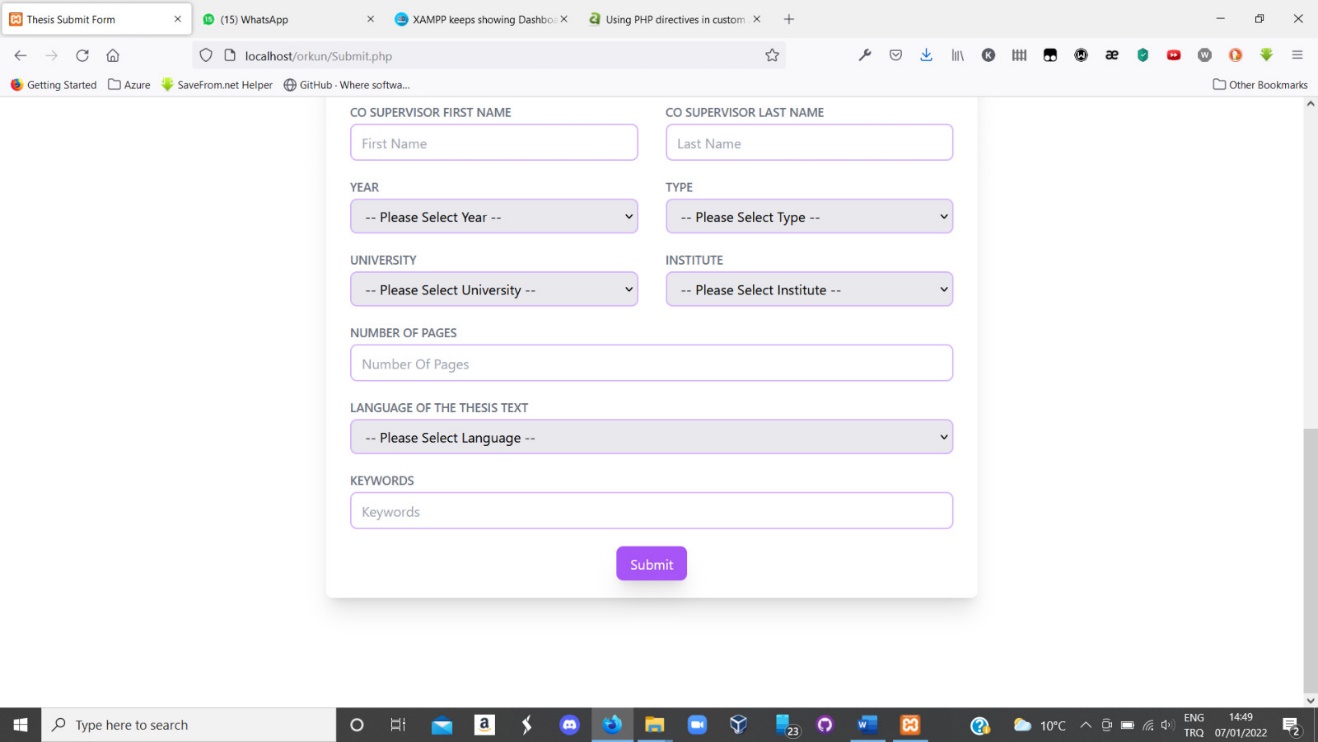


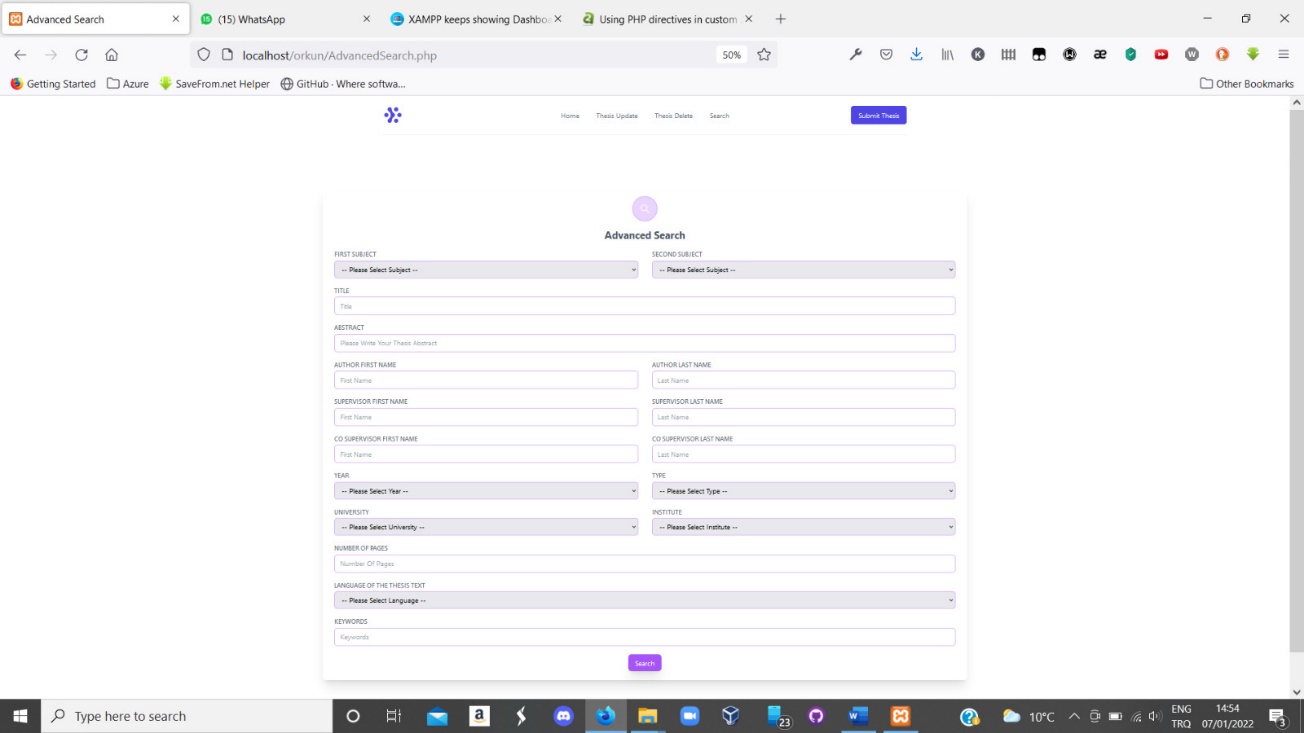
**Interface:**



Submit Page:





Search: 

Update:metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

Example of a Submit Page:

metin içeren bir resim

Açıklama otomatik olarak oluşturuldu

metin, ekran görüntüsü, ekran, kapat içeren bir resim

Açıklama otomatik olarak oluşturuldu

TO SUBMIT:

<!DOCTYPE html>

<html>

<head>

<title>Thesis Submit Form</title>

<link href="/css/tailwind.min.css" rel="stylesheet">

<meta charset="utf-8">

</head>

<body>

<!-- Web Menu Starting -->

<div class="max-w-7xl mx-auto px-4 sm:px-6">

<div class="flex justify-between items-center border-b-2 border-gray-100 py-6 md:justify-start md:space-x-10">

<div class="flex justify-start lg:w-0 lg:flex-1">

<a href="/"> <span class="sr-only">Thesis Management System</span>

<img class="h-8 w-auto sm:h-10" src="https://tailwindui.com/img/logos/workflow-mark-indigo-600.svg"

alt="">

</a>

</div>

<nav class="md:flex mx-auto space-x-10">

<a href="/" class="text-base font-medium text-gray-500 hover:text-gray-900">

Home

</a>

<a href="/ThesisNo.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Update

</a>

<a href="/ThesisDelete.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Delete

</a>

<a href="/AdvancedSearch.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Search

</a>

</nav>

<div class="hidden md:flex items-center justify-end md:flex-1 lg:w-0">

<a href="/Submit.php"

class="ml-8 whitespace-nowrap inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-base font-medium text-white bg-indigo-600 hover:bg-indigo-700">

Submit Thesis

</a>

</div>

</div>

</div>

<!-- Web Menu Ending -->

<div class="flex v-screen bg-white-200 items-center justify-center mt-32 mb-32">

<div class="grid bg-white rounded-lg shadow-xl w-11/12 md:w-9/12 lg:w-1/2">

<div class="flex justify-center py-4">

<div class="flex bg-purple-200 rounded-full md:p-4 p-2 border-2 border-purple-300">

<svg xmlns="http://www.w3.org/2000/svg" class="h-6 w-6" fill="none" viewBox="0 0 24 24" stroke="white">

<path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M9 13h6m-3-3v6m5 5H7a2 2 0 01-2-2V5a2 2 0 012-2h5.586a1 1 0 01.707.293l5.414 5.414a1 1 0 01.293.707V19a2 2 0 01-2 2z" />

</svg>

</div>

</div>

<div class="flex justify-center">

<div class="flex">

<h1 class="text-gray-600 font-bold md:text-2xl text-xl">Thesis Submit Form</h1>

</div>

</div>

<form method="POST" action="config.php" enctype="multipart/form-data">

<!-- First Subject Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">First Subject</label>

<select name="subject" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

<!-- First Subject End-->

<!-- Second Subject Begin -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Second Subject</label>

<select name="subject2" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

</div>

<!-- Second Subject End -->

<!-- Title Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Title</label>

<input name="title" size="49" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Title" required />

</div>

<!-- Title End-->

<!-- Abstract Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Abstract</label>

<input name="abstract" rows="10" cols="50" maxlength="2000" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please Write Your Thesis Abstract" required />

</div>

<!-- Abstract End-->

<!-- Author Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author First Name</label>

<input name="authorname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" required />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author Last Name</label>

<input name="authorsurname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" required />

</div>

</div>

<!-- Author End-->

<!-- Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor First Name</label>

<input name="supervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" required />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor Last Name</label>

<input name="supervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" required />

</div>

</div>

<!-- Supervisor End-->

<!-- Co Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor First Name</label>

<input name="cosupervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor Last Name</label>

<input name="cosupervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Co Supervisor End-->

<!-- Year & Type Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- Year -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Year</label>

<select name="year" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option value="">-- Please Select Year --</option>

<option value="2022">2022</option>

<option value="2021">2021</option>

<option value="2020">2020</option>

<option value="2019">2019</option>

<option value="2018">2018</option>

<option value="2017">2017</option>

<option value="2016">2016</option>

<option value="2015">2015</option>

<option value="2014">2014</option>

<option value="2013">2013</option>

<option value="2012">2012</option>

<option value="2011">2011</option>

<option value="2010">2010</option>

<option value="2009">2009</option>

<option value="2008">2008</option>

<option value="2007">2007</option>

<option value="2006">2006</option>

<option value="2005">2005</option>

</select>

</div>

<!-- Type -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Type</label>

<select name="type" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option value="">-- Please Select Type --</option>

<option value="Master">Master</option>

<option value="Doctorate">Doctorate</option>

<option value="Specialization Of Medicine">Specialization Of Medicine</option>

<option value="Proficiency in Art">Proficiency in Art</option>

</select>

</div>

</div>

<!-- Year & Type End -->

<!-- University & Institute Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- University -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">University</label>

<select name="universityname" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option value="">-- Please Select University --</option>

<option value="Amasya University">Amasya University</option>

<option value="Ankara University">Ankara University</option>

<option value="Hacettepe University">Hacettepe University</option>

<option value="Yeditepe University">Yeditepe University</option>

<option value="Gebze Technical Unıversity">Gebze Technical Unıversity</option>

<option value="Sakarya Unıversity">Sakarya Unıversity</option>

<option value="Trakya Unıversity">Trakya Unıversity</option>

<option value="Maltepe Unıversity">Maltepe University</option>

<option value="Marmara Unıversity">Marmara Unıversity</option>

</select>

</div>

<!-- Institute -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Institute</label>

<select name="institutename" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option value="">-- Please Select Institute --</option>

<option value="Institute of Education">Institute of Education</option>

<option value="Institute of Computer Science">Institute of ComputerScience</option>

<option value="Institute of Medicine Sciences">Institute of Medicine Sciences</option>

<option value="Institute of Social Sciences">Institute of Social Sciences</option>

</select>

</div>

</div>

<!-- University & Institute End -->

<!-- Number Of Pages Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Number Of Pages</label>

<input name="pages" size="35" pattern="[0-9]{1,3}" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Number Of Pages" required=""/>

</div>

<!-- Number Of Pages End-->

<!-- Language Of The Thesis Text Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Language Of The Thesis Text</label>

<select name="language" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" required="">

<option value="">-- Please Select Language --</option>

<option value="English">English</option>

<option value="Turkish">Turkish</option>

<option value="German">German</option>

<option value="French">French</option>

</select>

</div>

<!-- Language Of The Thesis Text End-->

<!-- Keywords Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Keywords</label>

<input name="keyword" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Keywords" required />

</div>

<!-- Keywords End-->

<div class='flex items-center justify-center md:gap-8 gap-4 pt-5 pb-5'>

<button type="submit" name="Search" value="Submit" class='w-auto bg-purple-500 hover:bg-purple-700 rounded-lg shadow-xl font-medium text-white px-4 py-2'>Submit</button>

</div>

</form>

</div>

</body>

</html>

TO DELETE:

<!DOCTYPE html>

<html>

<head>

<title>Thesis Delete Form</title>

<meta charset="utf-8">

<title>Thesis No</title>

<link href="/css/tailwind.min.css" rel="stylesheet">

</head>

<body>

<!-- Web Menu Starting -->

<div class="max-w-7xl mx-auto px-4 sm:px-6">

<div class="flex justify-between items-center border-b-2 border-gray-100 py-6 md:justify-start md:space-x-10">

<div class="flex justify-start lg:w-0 lg:flex-1">

<a href="/"> <span class="sr-only">Thesis Delete Form</span>

<img class="h-8 w-auto sm:h-10" src="https://tailwindui.com/img/logos/workflow-mark-indigo-600.svg"

alt="">

</a>

</div>

<nav class="md:flex mx-auto space-x-10">

<a href="/" class="text-base font-medium text-gray-500 hover:text-gray-900">

Home

</a>

<a href="/ThesisNo.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Update

</a>

<a href="/ThesisDelete.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Delete

</a>

<a href="/AdvancedSearch.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Search

</a>

</nav>

<div class="hidden md:flex items-center justify-end md:flex-1 lg:w-0">

<a href="/Submit.php"

class="ml-8 whitespace-nowrap inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-base font-medium text-white bg-indigo-600 hover:bg-indigo-700">

Submit Thesis

</a>

</div>

</div>

</div>

<!-- Web Menu Ending -->

<div class="flex v-screen bg-white-200 items-center justify-center mt-32 mb-32">

<div class="grid bg-white rounded-lg shadow-xl w-11/12 md:w-9/12 lg:w-1/2">

<div class="flex justify-center py-4">

<div class="flex bg-purple-200 rounded-full md:p-4 p-2 border-2 border-purple-300">

<svg xmlns="http://www.w3.org/2000/svg" class="h-6 w-6" fill="none" viewBox="0 0 24 24" stroke="white">

<path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M19 7l-.867 12.142A2 2 0 0116.138 21H7.862a2 2 0 01-1.995-1.858L5 7m5 4v6m4-6v6m1-10V4a1 1 0 00-1-1h-4a1 1 0 00-1 1v3M4 7h16" />

</svg>

</div>

</div>

<div class="flex justify-center">

<div class="flex">

<h1 class="text-gray-600 font-bold md:text-2xl text-xl">Thesis Delete Form</h1>

</div>

</div>

<form method="POST" action="delete.php" enctype="multipart/form-data">

<!-- Thesis No Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Thesis Number</label>

<input name="thesisno" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please enter your thesis number for update" required />

</div>

<!-- Thesis no End-->

<!-- First Subject Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">First Subject</label>

<select name="subject" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

<!-- First Subject End-->

<!-- Second Subject Begin -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Second Subject</label>

<select name="subject2" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

</div>

<!-- Second Subject End -->

<!-- Title Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Title</label>

<input name="title" size="49" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Title" />

</div>

<!-- Title End-->

<!-- Abstract Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Abstract</label>

<input name="abstract" rows="10" cols="50" maxlength="2000" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please Write Your Thesis Abstract" />

</div>

<!-- Abstract End-->

<!-- Author Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author First Name</label>

<input name="authorname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author Last Name</label>

<input name="authorsurname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Author End-->

<!-- Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor First Name</label>

<input name="supervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor Last Name</label>

<input name="supervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Supervisor End-->

<!-- Co Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor First Name</label>

<input name="cosupervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor Last Name</label>

<input name="cosupervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Co Supervisor End-->

<!-- Year & Type Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- Year -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Year</label>

<select name="year" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent">

<option value="">-- Please Select Year --</option>

<option value="2022">2022</option>

<option value="2021">2021</option>

<option value="2020">2020</option>

<option value="2019">2019</option>

<option value="2018">2018</option>

<option value="2017">2017</option>

<option value="2016">2016</option>

<option value="2015">2015</option>

<option value="2014">2014</option>

<option value="2013">2013</option>

<option value="2012">2012</option>

<option value="2011">2011</option>

<option value="2010">2010</option>

<option value="2009">2009</option>

<option value="2008">2008</option>

<option value="2007">2007</option>

<option value="2006">2006</option>

<option value="2005">2005</option>

</select>

</div>

<!-- Type -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Type</label>

<select name="type" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Type --</option>

<option value="Master">Master</option>

<option value="Doctorate">Doctorate</option>

<option value="Specialization Of Medicine">Specialization Of Medicine</option>

<option value="Proficiency in Art">Proficiency in Art</option>

</select>

</div>

</div>

<!-- Year & Type End -->

<!-- University & Institute Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- University -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">University</label>

<select name="universityname" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select University --</option>

<option value="Amasya University">Amasya University</option>

<option value="Ankara University">Ankara University</option>

<option value="Hacettepe University">Hacettepe University</option>

<option value="Yeditepe University">Yeditepe University</option>

<option value="Gebze Technical Unıversity">Gebze Technical Unıversity</option>

<option value="Sakarya Unıversity">Sakarya Unıversity</option>

<option value="Trakya Unıversity">Trakya Unıversity</option>

<option value="Maltepe Unıversity">Maltepe University</option>

<option value="Marmara Unıversity">Marmara Unıversity</option>

</select>

</div>

<!-- Institute -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Institute</label>

<select name="institutename" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Institute --</option>

<option value="Institute of Education">Institute of Education</option>

<option value="Institute of Computer Science">Institute of ComputerScience</option>

<option value="Institute of Medicine Sciences">Institute of Medicine Sciences</option>

<option value="Institute of Social Sciences">Institute of Social Sciences</option>

</select>

</div>

</div>

<!-- University & Institute End -->

<!-- Number Of Pages Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Number Of Pages</label>

<input name="pages" size="35" pattern="[0-9]{1,3}" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Number Of Pages" />

</div>

<!-- Number Of Pages End-->

<!-- Language Of The Thesis Text Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Language Of The Thesis Text</label>

<select name="language" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Language --</option>

<option value="English">English</option>

<option value="Turkish">Turkish</option>

<option value="German">German</option>

<option value="French">French</option>

</select>

</div>

<!-- Language Of The Thesis Text End-->

<!-- Keywords Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Keywords</label>

<input name="keyword" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Keywords" />

</div>

<!-- Keywords End-->

<div class='flex items-center justify-center md:gap-8 gap-4 pt-5 pb-5'>

<button type="submit" name="delete" value="delete" class='w-auto bg-purple-500 hover:bg-purple-700 rounded-lg shadow-xl font-medium text-white px-4 py-2'>Delete</button>

</div>

</form>

</div>

</body></html>

For Thesis\_No:

<!DOCTYPE html>

<html>

<head>

<title>Thesis Update Form</title>

<meta charset="utf-8">

<title>Thesis No</title>

<link href="/css/tailwind.min.css" rel="stylesheet">

</head>

<body>

<!-- Web Menu Starting -->

<div class="max-w-7xl mx-auto px-4 sm:px-6">

<div class="flex justify-between items-center border-b-2 border-gray-100 py-6 md:justify-start md:space-x-10">

<div class="flex justify-start lg:w-0 lg:flex-1">

<a href="/"> <span class="sr-only">Thesis Management System</span>

<img class="h-8 w-auto sm:h-10" src="https://tailwindui.com/img/logos/workflow-mark-indigo-600.svg"

alt="">

</a>

</div>

<nav class="md:flex mx-auto space-x-10">

<a href="/" class="text-base font-medium text-gray-500 hover:text-gray-900">

Home

</a>

<a href="/ThesisNo.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Update

</a>

<a href="/ThesisDelete.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Delete

</a>

<a href="/AdvancedSearch.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Search

</a>

</nav>

<div class="hidden md:flex items-center justify-end md:flex-1 lg:w-0">

<a href="/Submit.php"

class="ml-8 whitespace-nowrap inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-base font-medium text-white bg-indigo-600 hover:bg-indigo-700">

Submit Thesis

</a>

</div>

</div>

</div>

<!-- Web Menu Ending -->

<div class="flex v-screen bg-white-200 items-center justify-center mt-32 mb-32">

<div class="grid bg-white rounded-lg shadow-xl w-11/12 md:w-9/12 lg:w-1/2">

<div class="flex justify-center py-4">

<div class="flex bg-purple-200 rounded-full md:p-4 p-2 border-2 border-purple-300">

<svg xmlns="http://www.w3.org/2000/svg" class="h-6 w-6" fill="none" viewBox="0 0 24 24" stroke="white">

<path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M4 4v5h.582m15.356 2A8.001 8.001 0 004.582 9m0 0H9m11 11v-5h-.581m0 0a8.003 8.003 0 01-15.357-2m15.357 2H15" />

</svg>

</div>

</div>

<div class="flex justify-center">

<div class="flex">

<h1 class="text-gray-600 font-bold md:text-2xl text-xl">Thesis Update Form</h1>

</div>

</div>

<form method="POST" action="update2.php" enctype="multipart/form-data">

<!-- Thesis No Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Thesis Number</label>

<input name="thesisno" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please enter your thesis number for update" required />

</div>

<!-- Thesis no End-->

<!-- First Subject Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">First Subject</label>

<select name="subject" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

<!-- First Subject End-->

<!-- Second Subject Begin -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Second Subject</label>

<select name="subject2" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

</div>

<!-- Second Subject End -->

<!-- Title Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Title</label>

<input name="title" size="49" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Title" />

</div>

<!-- Title End-->

<!-- Abstract Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Abstract</label>

<input name="abstract" rows="10" cols="50" maxlength="2000" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please Write Your Thesis Abstract" />

</div>

<!-- Abstract End-->

<!-- Author Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author First Name</label>

<input name="authorname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author Last Name</label>

<input name="authorsurname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Author End-->

<!-- Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor First Name</label>

<input name="supervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor Last Name</label>

<input name="supervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Supervisor End-->

<!-- Co Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor First Name</label>

<input name="cosupervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor Last Name</label>

<input name="cosupervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Co Supervisor End-->

<!-- Year & Type Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- Year -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Year</label>

<select name="year" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent">

<option value="">-- Please Select Year --</option>

<option value="2022">2022</option>

<option value="2021">2021</option>

<option value="2020">2020</option>

<option value="2019">2019</option>

<option value="2018">2018</option>

<option value="2017">2017</option>

<option value="2016">2016</option>

<option value="2015">2015</option>

<option value="2014">2014</option>

<option value="2013">2013</option>

<option value="2012">2012</option>

<option value="2011">2011</option>

<option value="2010">2010</option>

<option value="2009">2009</option>

<option value="2008">2008</option>

<option value="2007">2007</option>

<option value="2006">2006</option>

<option value="2005">2005</option>

</select>

</div>

<!-- Type -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Type</label>

<select name="type" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Type --</option>

<option value="Master">Master</option>

<option value="Doctorate">Doctorate</option>

<option value="Specialization Of Medicine">Specialization Of Medicine</option>

<option value="Proficiency in Art">Proficiency in Art</option>

</select>

</div>

</div>

<!-- Year & Type End -->

<!-- University & Institute Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- University -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">University</label>

<select name="universityname" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select University --</option>

<option value="Amasya University">Amasya University</option>

<option value="Ankara University">Ankara University</option>

<option value="Hacettepe University">Hacettepe University</option>

<option value="Yeditepe University">Yeditepe University</option>

<option value="Gebze Technical Unıversity">Gebze Technical Unıversity</option>

<option value="Sakarya Unıversity">Sakarya Unıversity</option>

<option value="Trakya Unıversity">Trakya Unıversity</option>

<option value="Maltepe Unıversity">Maltepe University</option>

<option value="Marmara Unıversity">Marmara Unıversity</option>

</select>

</div>

<!-- Institute -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Institute</label>

<select name="institutename" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Institute --</option>

<option value="Institute of Education">Institute of Education</option>

<option value="Institute of Computer Science">Institute of ComputerScience</option>

<option value="Institute of Medicine Sciences">Institute of Medicine Sciences</option>

<option value="Institute of Social Sciences">Institute of Social Sciences</option>

</select>

</div>

</div>

<!-- University & Institute End -->

<!-- Number Of Pages Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Number Of Pages</label>

<input name="pages" size="35" pattern="[0-9]{1,3}" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Number Of Pages" />

</div>

<!-- Number Of Pages End-->

<!-- Language Of The Thesis Text Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Language Of The Thesis Text</label>

<select name="language" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Language --</option>

<option value="English">English</option>

<option value="Turkish">Turkish</option>

<option value="German">German</option>

<option value="French">French</option>

</select>

</div>

<!-- Language Of The Thesis Text End-->

<!-- Keywords Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Keywords</label>

<input name="keyword" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Keywords" />

</div>

<!-- Keywords End-->

<div class='flex items-center justify-center md:gap-8 gap-4 pt-5 pb-5'>

<button type="submit" name="Update" value="Update" class='w-auto bg-purple-500 hover:bg-purple-700 rounded-lg shadow-xl font-medium text-white px-4 py-2'>Update</button>

</div>

</form>

</div>

</body></html>

CODES OF PHP:

TO SEARCH.php:

<?php

error\_reporting(0);

$username="netify\_orkun";

$password="Kurun.2022\*";

$dbname="netify\_orkun";

$servername="localhost";

$connect= new mysqli($servername,$username,$password,$dbname);

if($connect->connect\_error)

{

die("Database connection problem");

}

if($\_POST){

$title= addslashes($\_POST["title"]);

$abstract= addslashes($\_POST["abstract"]);

$year= $\_POST["year"];

$pages= $\_POST["pages"];

$authorname= addslashes($\_POST["authorname"]);

$authorsurname=addslashes($\_POST["authorsurname"]);

$supervisorname= addslashes($\_POST["supervisorname"]);

$supervisorsurname= addslashes($\_POST["supervisorsurname"]);

$cosupervisorname=addslashes($\_POST["cosupervisorname"]);

$cosupervisorsurname=addslashes($\_POST["cosupervisorsurname"]);

$subject= $\_POST["subject"];

$subject2=$\_POST["subject2"];

$universityname= $\_POST["universityname"];

$institutename= $\_POST["institutename"];

$type= $\_POST["type"];

$language= $\_POST["language"];

$keyword= $\_POST["keyword"];

}

$find\_title="SELECT \* FROM Thesis where title='$title'";

$find\_abstract="SELECT \* FROM Thesis where abstract='$abstract'";

$find\_year="SELECT \* FROM Thesis where year='$year'";

$find\_pages="SELECT \* FROM Thesis where pages='$pages'";

$record=$connect->query($find\_title);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Thesis no:" .$row["thesisno"]."<br>";

echo "Title name:".$row["title"]."<br>";

echo "Abstract:".$row["abstract"]."<br>";

echo "Year:".$row["year"]."<br>";

echo "Pages:".$row["pages"]."<br><br>";

}

}

$record2=$connect->query($find\_abstract);

if($record2->num\_rows>0){

while($row=$record2->fetch\_assoc()) {

echo "Thesis no:" .$row["thesisno"]."<br>";

echo "Title name:".$row["title"]."<br>";

echo "Abstract:".$row["abstract"]."<br>";

echo "Year:".$row["year"]."<br>";

echo "Pages:".$row["pages"]."<br><br>";

}

}

$record3=$connect->query($find\_year);

if($record3->num\_rows>0){

while($row=$record3->fetch\_assoc()) {

echo "Thesis no:" .$row["thesisno"]."<br>";

echo "Title name:".$row["title"]."<br>";

echo "Abstract:".$row["abstract"]."<br>";

echo "Year:".$row["year"]."<br>";

echo "Pages:".$row["pages"]."<br><br>";

}

}

$record4=$connect->query($find\_pages);

if($record4->num\_rows>0){

while($row=$record4->fetch\_assoc()) {

echo "Thesis no:" .$row["thesisno"]."<br>";

echo "Title name:".$row["title"]."<br>";

echo "Abstract:".$row["abstract"]."<br>";

echo "Year:".$row["year"]."<br>";

echo "Pages:".$row["pages"]."<br><br>";

}

}

$find\_author\_name="SELECT \* FROM Author where authorname='$authorname'";

$find\_author\_surname="SELECT \* FROM Author where authorsurname='$authorsurname'";

$record=$connect->query($find\_author\_name);

$record=$connect->query($find\_author\_surname);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Author name:".$row["authorname"]."<br>";

echo "Author surname:".$row["authorsurname"]."<br>";

}

}

$find\_sup\_name="SELECT \* FROM Supervisor where supervisorname='$supervisorname ,$cosupervisorname'";

$find\_sup\_surname="SELECT \* FROM Supervisor where supervisorsurname='$supervisorsurname,$cosupervisorsurname'";

$record=$connect->query($find\_sup\_name);

$record=$connect->query($find\_sup\_surname);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Supervisor name:".$row["supervisorname"]."<br>";

echo "Supervisor surname:".$row["supervisorsurname"]."<br>";

}

}

$find\_subject="SELECT \* FROM Subject where subjectname='$subject,$subject2'";

$record=$connect->query($find\_subject);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Subject name:".$row["subjectname"]."<br>";

}

}

$find\_university="SELECT \* FROM University where universityname='$universityname'";

$record=$connect->query($find\_university);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "universityname name:".$row["universityname"]."<br>";

}

}

$find\_institute="SELECT \* FROM Institute where institutename='$institutename'";

$record=$connect->query($find\_institute);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Institute name:".$row["institutename"]."<br>";

}

}

$find\_type="SELECT \* FROM Type where typename='$type'";

$record=$connect->query($find\_type);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Type name:".$row["typename"]."<br>";

}

}

$find\_language="SELECT \* FROM Language where language='$language'";

$record=$connect->query($find\_language);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Language name:".$row["language"]."<br>";

}

}

$find\_keyword="SELECT \* FROM Keyword where keyword='$keyword'";

$record=$connect->query($find\_keyword);

if($record->num\_rows>0){

while($row=$record->fetch\_assoc()) {

echo "Keyword :".$row["keyword"]."<br>";

}

}

$connect->close();

?>

For Configiration.php:

<?php

error\_reporting(0);

$servername="localhost";

$username="netify\_orkun";

$password="Kurun.2022\*";

$dbname="netify\_orkun";

$connect= new mysqli($servername,$username,$password,$dbname);

if($connect->connect\_error)

{

die("Database Connection Problem");

}

if($\_POST){

$subject= $\_POST["subject"];

$subject2=$\_POST["subject2"];

$title= addslashes($\_POST["title"]);

$abstract= addslashes($\_POST["abstract"]);

$authorname= addslashes($\_POST["authorname"]);

$authorsurname=addslashes($\_POST["authorsurname"]);

$supervisorname= addslashes($\_POST["supervisorname"]);

$supervisorsurname= addslashes($\_POST["supervisorsurname"]);

$cosupervisorname=addslashes($\_POST["cosupervisorname"]);

$cosupervisorsurname=addslashes($\_POST["cosupervisorsurname"]);

$year= $\_POST["year"];

$type= $\_POST["type"];

$universityname= $\_POST["universityname"];

$institutename= $\_POST["institutename"];

$pages= $\_POST["pages"];

$language= $\_POST["language"];

$keyword= $\_POST["keyword"];

}

$authors="insert into Author(authorname,authorsurname) values('$authorname','$authorsurname')";

$universities="insert into University(universityname) values('$universityname')";

$institutes="insert into Institute(institutename) values('$institutename')";

$keywords="insert into Keyword(keyword) values('$keyword')";

$languages="insert into Language(language) values('$language')";

$subjects="insert into Subject(subjectname) values('$subject,$subject2')";

$supervisors="insert into Supervisor(supervisorname,supervisorsurname) values('$supervisorname ,$cosupervisorname','$supervisorsurname,$cosupervisorsurname')";

$type="insert into Type(typename) values('$type')";

$thesis="insert into Thesis(title,abstract,year,pages,submissiondate) values('$title','$abstract','$year','$pages',now())";

if($connect->query($authors))

{

echo "Author Record Added";

}

else{

echo "Author Failed";

}

if($connect->query($universities))

{

echo "University Record Added";

}

else{

echo "University Failed";

}

if($connect->query($institutes))

{

echo "Institute Record Added";

}

else{

echo "Institute Failed";

}

if($connect->query($keywords))

{

echo "Keyword Record Added";

}

else{

echo "Keyword Failed";

}

if($connect->query($languages))

{

echo "Language Record Added";

}

else{

echo "Language Failed";

}

if($connect->query($subjects))

{

echo "Subject Record Added";

}

else{

echo "Subject Failed";

}

if($connect->query($supervisors))

{

echo "Supervisor Record Added";

}

else{

echo "Supervisor Failed";

}

if($connect->query($type))

{

echo "Type Record Added";

}

else{

echo "TypeFailed";

}

if($connect->query($thesis))

{

echo "Thesis Record Added";

}

else{

echo "Thesis Failed";

}

$connect->close();

?>

To Update.php:

<?php

$servername="localhost";

$username="netify\_orkun";

$password="Kurun.2022\*";

$dbname="netify\_orkun";

$connect= new mysqli($servername,$username,$password,$dbname);

if($connect->connect\_error)

{

die("Database connection problem");

}

if(isset($\_POST["update"])){

$thesisno=$\_POST["thesisno"];

$query="UPDATE Thesis SET title='$\_POST[title]', abstract='$\_POST[abstract]',year='$\_POST[year]' WHERE thesisno='$\_POST[thesisno]' ";

$query\_run=mysqli\_query($connect,$query);

if($query\_run)

{

echo "Record updated";

}else{

echo "Record Not Updated";

}

}

$connect->close();

?>

To Delete:

<?php

$servername="localhost";

$connect= new mysqli($servername,$username,$password,$dbname);

if($connect->connect\_error)

{

die("Database connection problem");

}

if(isset($\_POST["delete"])){

$thesisno=$\_POST["thesisno"];

$query="DELETE Thesis FROM Thesis WHERE thesisno='$\_POST[thesisno]' ";

$query\_run=mysqli\_query($connect,$query);

if($query\_run)

{

echo "Record Deleted";

}else{

echo "Record Not Deleted $query";

}

}

$connect->close();

?>

For Advanced Search:

<!DOCTYPE html>

<html>

<head>

<title>Advanced Search</title>

<link href="/css/tailwind.min.css" rel="stylesheet">

<meta charset="utf-8">

</head>

<body>

<!-- Web Menu Starting -->

<div class="max-w-7xl mx-auto px-4 sm:px-6">

<div class="flex justify-between items-center border-b-2 border-gray-100 py-6 md:justify-start md:space-x-10">

<div class="flex justify-start lg:w-0 lg:flex-1">

<a href="/"> <span class="sr-only">Thesis Management System</span>

<img class="h-8 w-auto sm:h-10" src="https://tailwindui.com/img/logos/workflow-mark-indigo-600.svg"

alt="">

</a>

</div>

<nav class="md:flex mx-auto space-x-10">

<a href="/" class="text-base font-medium text-gray-500 hover:text-gray-900">

Home

</a>

<a href="/ThesisNo.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Update

</a>

<a href="/ThesisDelete.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Delete

</a>

<a href="/AdvancedSearch.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Search

</a>

</nav>

<div class="hidden md:flex items-center justify-end md:flex-1 lg:w-0">

<a href="/Submit.php"

class="ml-8 whitespace-nowrap inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-base font-medium text-white bg-indigo-600 hover:bg-indigo-700">

Submit Thesis

</a>

</div>

</div>

</div>

<!-- Web Menu Ending -->

<div class="flex v-screen bg-white-200 items-center justify-center mt-32 mb-32">

<div class="grid bg-white rounded-lg shadow-xl w-11/12 md:w-9/12 lg:w-1/2">

<div class="flex justify-center py-4">

<div class="flex bg-purple-200 rounded-full md:p-4 p-2 border-2 border-purple-300">

<svg xmlns="http://www.w3.org/2000/svg" class="h-6 w-6" fill="none" viewBox="0 0 24 24" stroke="white">

<path stroke-linecap="round" stroke-linejoin="round" stroke-width="2" d="M21 21l-6-6m2-5a7 7 0 11-14 0 7 7 0 0114 0z" />

</svg>

</div>

</div>

<div class="flex justify-center">

<div class="flex">

<h1 class="text-gray-600 font-bold md:text-2xl text-xl">Advanced Search</h1>

</div>

</div>

<form method="POST" action="search.php" enctype="multipart/form-data">

<!-- First Subject Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">First Subject</label>

<select name="subject" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

<!-- First Subject End-->

<!-- Second Subject Begin -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Second Subject</label>

<select name="subject2" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option>-- Please Select Subject --</option>

<option value="Computer Science">Computer Science</option>

<option value="Medicine">Medicine</option>

<option value="Psyhcology">Psyhcology</option>

<option value="History">History</option>

<option value="Software Engineering">Software Engineering</option>

<option value="Sosyology">Sosyology</option>

</select>

</div>

</div>

<!-- Second Subject End -->

<!-- Title Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Title</label>

<input name="title" size="49" maxlength="300" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Title" />

</div>

<!-- Title End-->

<!-- Abstract Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Abstract</label>

<input name="abstract" rows="10" cols="50" maxlength="2000" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Please Write Your Thesis Abstract" />

</div>

<!-- Abstract End-->

<!-- Author Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author First Name</label>

<input name="authorname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Author Last Name</label>

<input name="authorsurname" size="20" maxlength="100" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Author End-->

<!-- Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor First Name</label>

<input name="supervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">SuperVisor Last Name</label>

<input name="supervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Supervisor End-->

<!-- Co Supervisor Begin-->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor First Name</label>

<input name="cosupervisorname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="First Name" />

</div>

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Co SuperVisor Last Name</label>

<input name="cosupervisorsurname" size="20" maxlength="50" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Last Name" />

</div>

</div>

<!-- Co Supervisor End-->

<!-- Year & Type Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- Year -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Year</label>

<select name="year" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent">

<option value="">-- Please Select Year --</option>

<option value="2022">2022</option>

<option value="2021">2021</option>

<option value="2020">2020</option>

<option value="2019">2019</option>

<option value="2018">2018</option>

<option value="2017">2017</option>

<option value="2016">2016</option>

<option value="2015">2015</option>

<option value="2014">2014</option>

<option value="2013">2013</option>

<option value="2012">2012</option>

<option value="2011">2011</option>

<option value="2010">2010</option>

<option value="2009">2009</option>

<option value="2008">2008</option>

<option value="2007">2007</option>

<option value="2006">2006</option>

<option value="2005">2005</option>

</select>

</div>

<!-- Type -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Type</label>

<select name="type" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Type --</option>

<option value="Master">Master</option>

<option value="Doctorate">Doctorate</option>

<option value="Specialization Of Medicine">Specialization Of Medicine</option>

<option value="Proficiency in Art">Proficiency in Art</option>

</select>

</div>

</div>

<!-- Year & Type End -->

<!-- University & Institute Begin -->

<div class="grid grid-cols-1 md:grid-cols-2 gap-5 md:gap-8 mt-5 mx-7">

<!-- University -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">University</label>

<select name="universityname" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select University --</option>

<option value="Amasya University">Amasya University</option>

<option value="Ankara University">Ankara University</option>

<option value="Hacettepe University">Hacettepe University</option>

<option value="Yeditepe University">Yeditepe University</option>

<option value="Gebze Technical Unıversity">Gebze Technical Unıversity</option>

<option value="Sakarya Unıversity">Sakarya Unıversity</option>

<option value="Trakya Unıversity">Trakya Unıversity</option>

<option value="Maltepe Unıversity">Maltepe University</option>

<option value="Marmara Unıversity">Marmara Unıversity</option>

</select>

</div>

<!-- Institute -->

<div class="grid grid-cols-1">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Institute</label>

<select name="institutename" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Institute --</option>

<option value="Institute of Education">Institute of Education</option>

<option value="Institute of Computer Science">Institute of ComputerScience</option>

<option value="Institute of Medicine Sciences">Institute of Medicine Sciences</option>

<option value="Institute of Social Sciences">Institute of Social Sciences</option>

</select>

</div>

</div>

<!-- University & Institute End -->

<!-- Number Of Pages Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Number Of Pages</label>

<input name="pages" size="35" pattern="[0-9]{1,3}" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Number Of Pages" />

</div>

<!-- Number Of Pages End-->

<!-- Language Of The Thesis Text Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Language Of The Thesis Text</label>

<select name="language" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" >

<option value="">-- Please Select Language --</option>

<option value="English">English</option>

<option value="Turkish">Turkish</option>

<option value="German">German</option>

<option value="French">French</option>

</select>

</div>

<!-- Language Of The Thesis Text End-->

<!-- Keywords Begin-->

<div class="grid grid-cols-1 mt-5 mx-7">

<label class="uppercase md:text-sm text-xs text-gray-500 text-light font-semibold">Keywords</label>

<input name="keyword" class="py-2 px-3 rounded-lg border-2 border-purple-300 mt-1 focus:outline-none focus:ring-2 focus:ring-purple-600 focus:border-transparent" type="text" placeholder="Keywords" />

</div>

<!-- Keywords End-->

<div class='flex items-center justify-center md:gap-8 gap-4 pt-5 pb-5'>

<button type="submit" name="Search" value="Search" class='w-auto bg-purple-500 hover:bg-purple-700 rounded-lg shadow-xl font-medium text-white px-4 py-2'>Search</button>

</div>

</form>

</div>

</body>

</html>

404 Not Found:

<!DOCTYPE html>

<html lang="en">

<head>

<title>Page Not Found - 404 Error</title>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link href="/css/tailwind.min.css" rel="stylesheet">

</head>

<body>

<div

class="

flex

items-center

justify-center

w-screen

h-screen

bg-gradient-to-r

from-indigo-600

to-blue-400

"

>

<div class="px-40 py-20 bg-white rounded-md shadow-xl">

<div class="flex flex-col items-center">

<h1 class="font-bold text-blue-600 text-9xl">404</h1>

<h6 class="mb-2 text-2xl font-bold text-center text-gray-800 md:text-3xl">

<span class="text-red-500">Hoppala!</span> Page not found

</h6>

<p class="mb-8 text-center text-gray-500 md:text-lg">

The page you’re looking for doesn’t exist.

</p>

<a href="/" class="px-6 py-2 text-sm font-semibold text-blue-800 bg-blue-100">Go home</a>

</div>

</div>

</div>

</body>

</html>

Tailwind CSS for Frontend:

<!DOCTYPE html>

<html>

<head>

<title>Graduate Thesis System</title>

<link href="/css/tailwind.min.css" rel="stylesheet">

</head>

<body>

<!-- Web Menu Starting -->

<div class="max-w-7xl mx-auto px-4 sm:px-6">

<div class="flex justify-between items-center border-b-2 border-gray-100 py-6 md:justify-start md:space-x-10">

<div class="flex justify-start lg:w-0 lg:flex-1">

<a href="/"> <span class="sr-only">Thesis Management System</span>

<img class="h-8 w-auto sm:h-10" src="https://tailwindui.com/img/logos/workflow-mark-indigo-600.svg"

alt="">

</a>

</div>

<nav class="md:flex mx-auto space-x-10">

<a href="/" class="text-base font-medium text-gray-500 hover:text-gray-900">

Home

</a>

<a href="/ThesisNo.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Update

</a>

<a href="/ThesisDelete.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Thesis Delete

</a>

<a href="/AdvancedSearch.php" class="text-base font-medium text-gray-500 hover:text-gray-900">

Search

</a>

</nav>

<div class="hidden md:flex items-center justify-end md:flex-1 lg:w-0">

<a href="/Submit.php"

class="ml-8 whitespace-nowrap inline-flex items-center justify-center px-4 py-2 border border-transparent rounded-md shadow-sm text-base font-medium text-white bg-indigo-600 hover:bg-indigo-700">

Submit Thesis

</a>

</div>

</div>

</div>

<!-- Web Menu Ending -->

<div class="relative bg-white overflow-hidden">

<div class="max-w-7xl mx-auto">

<div class="relative z-10 pb-8 bg-white sm:pb-16 md:pb-20 lg:max-w-2xl lg:w-full lg:pb-28 xl:pb-32">

<svg class="hidden lg:block absolute right-0 inset-y-0 h-full w-48 text-white transform translate-x-1/2" fill="currentColor" viewBox="0 0 100 100" preserveAspectRatio="none" aria-hidden="true">

<polygon points="50,0 100,0 50,100 0,100" />

</svg>

<main class="mt-10 mx-auto max-w-7xl px-4 sm:mt-12 sm:px-6 md:mt-16 lg:mt-20 lg:px-8 xl:mt-28">

<div class="sm:text-center lg:text-left">

<h1 class="text-4xl tracking-tight font-extrabold text-gray-900 sm:text-5xl md:text-6xl">

<span class="block xl:inline">For Your Graduation</span>

<span class="block text-indigo-600 xl:inline">Submit Your Thesis</span>

</h1>

<p class="mt-3 text-base text-gray-500 sm:mt-5 sm:text-lg sm:max-w-xl sm:mx-auto md:mt-5 md:text-xl lg:mx-0">

You can submit, edit or delete your theses. You can also get detailed information about your theses.

</p>

<div class="mt-5 sm:mt-8 sm:flex sm:justify-center lg:justify-start">

<div class="rounded-md shadow">

<a href="/Submit.php" class="w-full flex items-center justify-center px-8 py-3 border border-transparent text-base font-medium rounded-md text-white bg-indigo-600 hover:bg-indigo-700 md:py-4 md:text-lg md:px-10">

Submit Now

</a>

</div>

<div class="mt-3 sm:mt-0 sm:ml-3">

<a href="/ThesisNo.php" class="w-full flex items-center justify-center px-8 py-3 border border-transparent text-base font-medium rounded-md text-indigo-700 bg-indigo-100 hover:bg-indigo-200 md:py-4 md:text-lg md:px-10">

View All Thesis

</a>

</div>

</div>

</div>

</main>

</div>

</div>

<div class="lg:absolute lg:inset-y-0 lg:right-0 lg:w-1/2">

<img class="h-56 w-full object-cover sm:h-72 md:h-96 lg:w-full lg:h-full" src="img/thesis.jpeg" alt="">

</div>

</div>

</body>

</html>