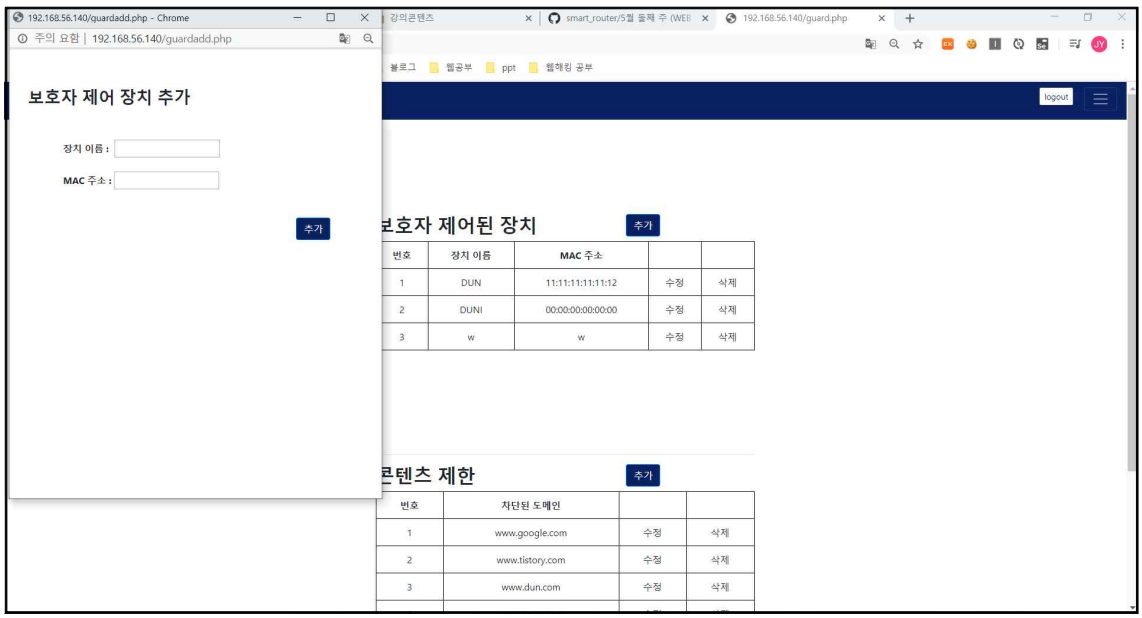
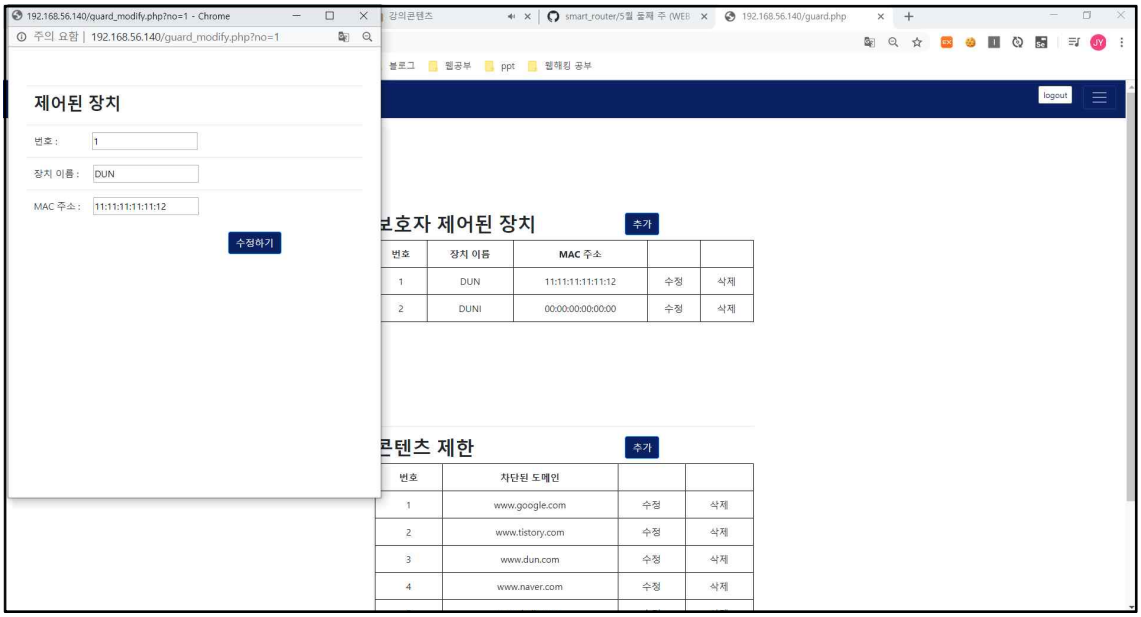
5월 셋째 주 (지윤)

<이번주 진행 상황>
- 보호자 제어 개발 (페이지 개발 및 DB 연동 - 추가/삭제/수정 기능 개발)

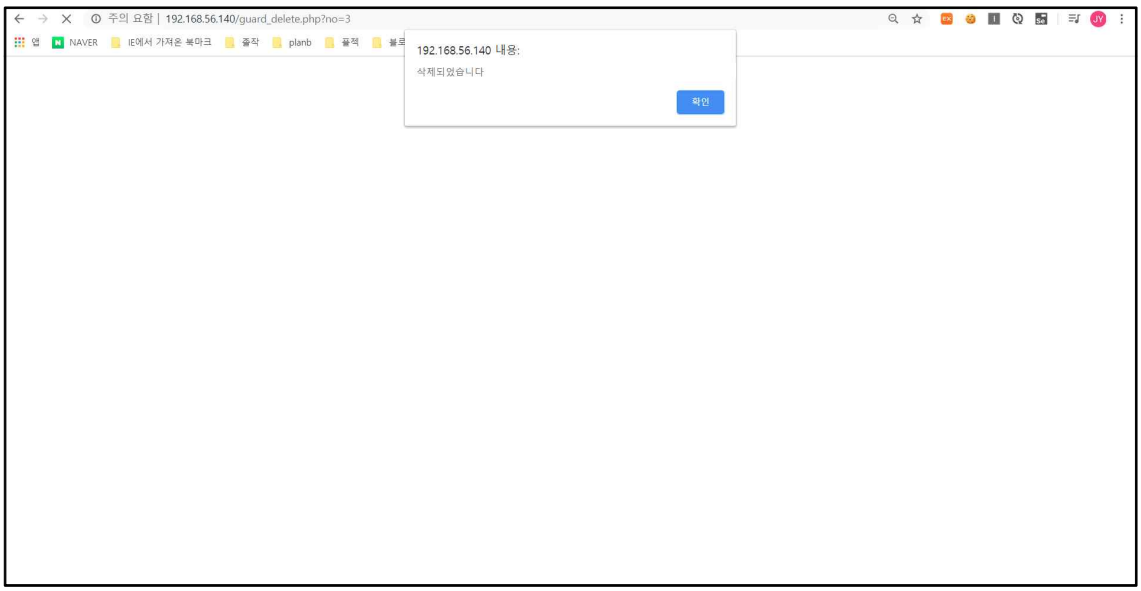
페이지 메인 화면



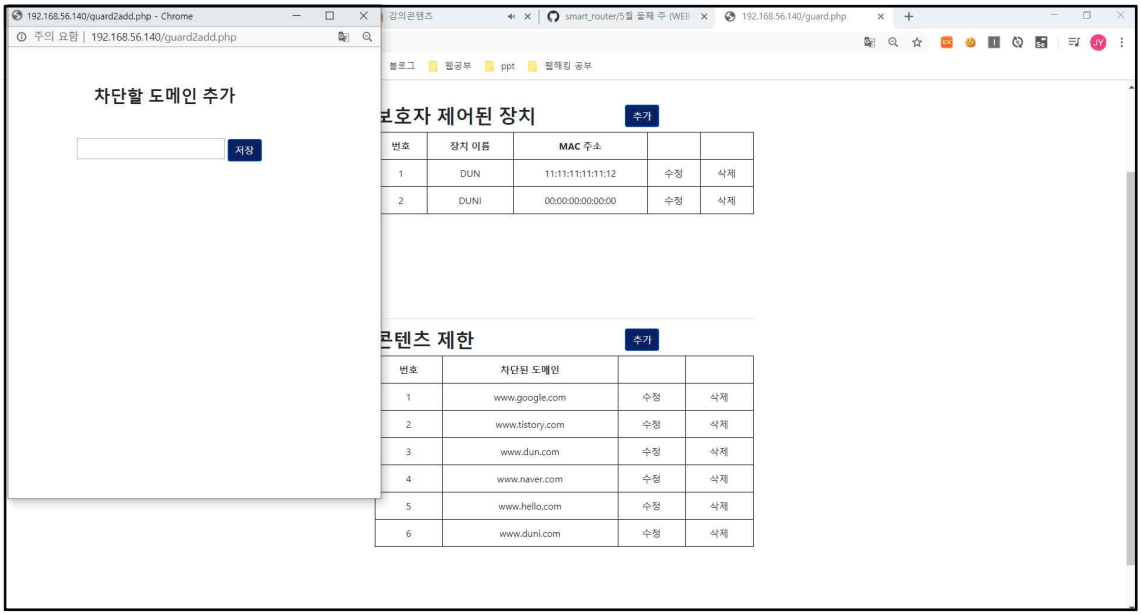
보호자 제어 장치 추가
(window.open으로 새 창으로 뜨게)



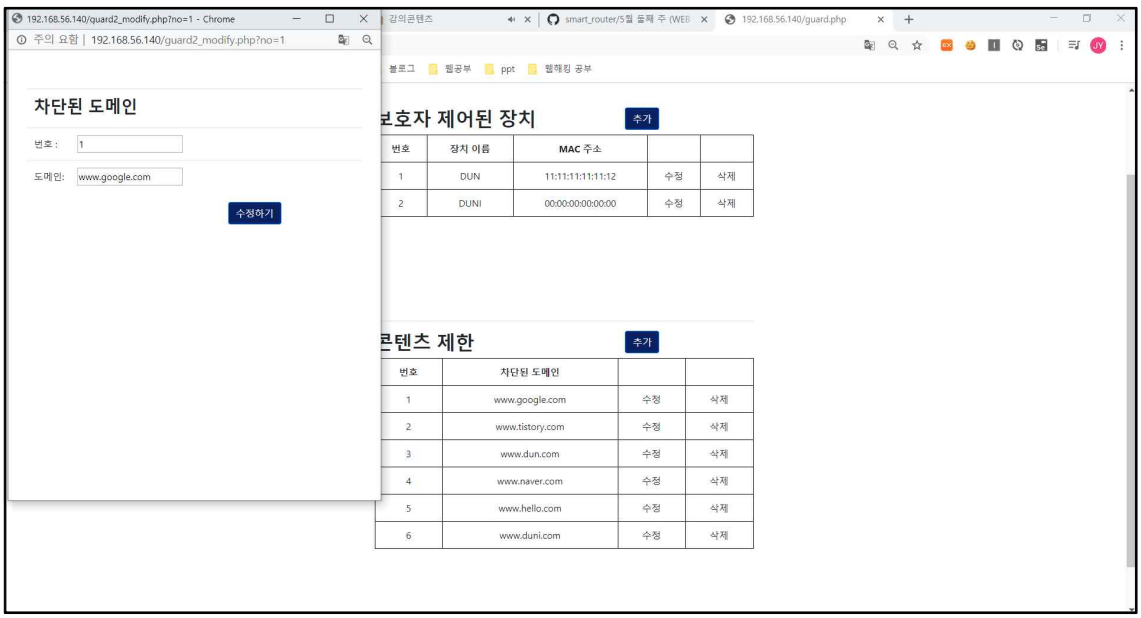
제어된 장치 수정



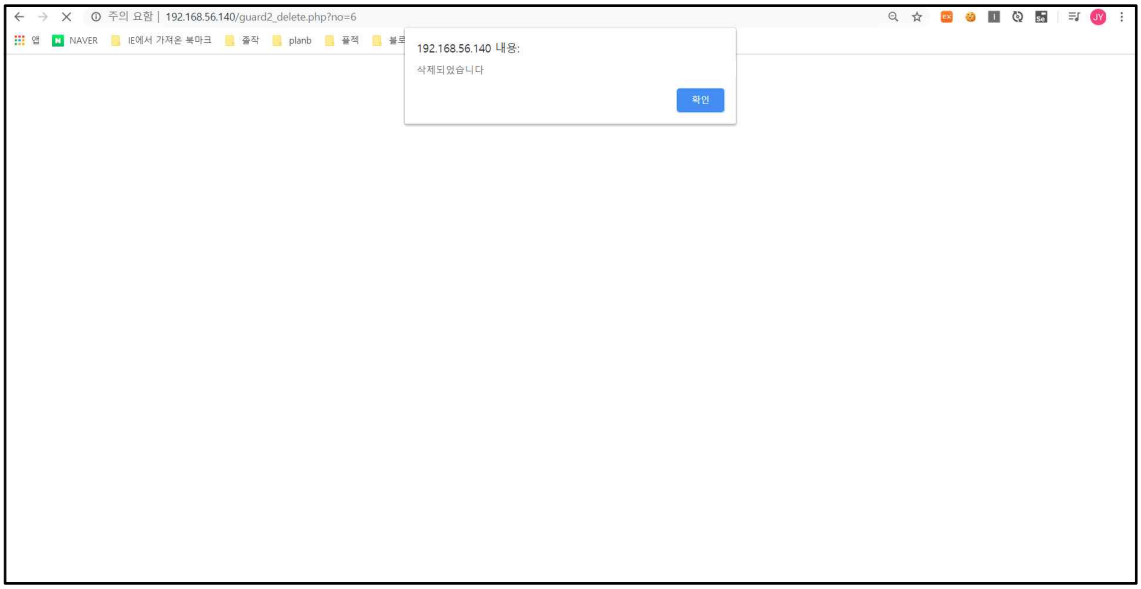
제어된 장치 삭제



차단할 도메인 추가



차단된 도메인 수정



차단된 도메인 삭제

```
mysql> desc guard;
+-------+-------------+------+-----+---------+----------------+
| Field | Type        | Null | Key | Default | Extra          |
+-------+-------------+------+-----+---------+----------------+
| no    | int(20)     | NO   | PRI | NULL    | auto_increment |
| name  | varchar(30) | YES  |     | NULL    |                |
| mac   | varchar(30) | YES  |     | NULL    |                |
+-------+-------------+------+-----+---------+----------------+
3 rows in set (0.01 sec)
```

보호자 제어된 장치 관리 database

```
mysql> desc guard2;
+--------+--------------+------+-----+---------+----------------+
| Field  | Type         | Null | Key | Default | Extra          |
+--------+--------------+------+-----+---------+----------------+
| no     | int(20)      | NO   | PRI | NULL    | auto_increment |
| domain | varchar(100) | YES  |     | NULL    |                |
+--------+--------------+------+-----+---------+----------------+
2 rows in set (0.01 sec)
```

차단된 도메인 관리 database

#코드

(guard.php) - 보호자 제어 장치 table 노출

```
<body>
  <?php
  include "memu.php";
  include "connect.php";
  $query = "select no,name,mac from guard";
  $result = mysqli_query($con, $query);
  ?>

  <div class="position-relative overflow-hidden p-3 p-md-5 m-md-3 bg-light">
    <div class="col-md-5 p-lg-5 mx-auto my-5">
      <div style="display: inline; float: left;">
        <h2 style="font-weight: 700; display: inline; float: left;" >보호자 제어된 장치</h2>
        <button style="background-color: #0B2161; margin-left: 150px; display: inline; float: left;" type="submit" class="btn btn-primary">
      </div><br>
      <table class="table" style="border: 0.1px solid black; text-align: center;">
        <tr style="border: 0.1px solid black">
          <th style="border: 0.1px solid black">번호</th>
          <th style="border: 0.1px solid black">장치 이름</th>
          <th style="border: 0.1px solid black">MAC 주소</th>
          <th style="border: 0.1px solid black"></th>
          <th style="border: 0.1px solid black"></th>
        </tr>

        <?php
        while($row = mysqli_fetch_row($result))
        {
          ?>

          <tr style="border: 0.1px solid black">
            <td style="border: 0.1px solid black"><? echo $row[0] ?></td>
            <td style="border: 0.1px solid black"><? echo $row[1] ?></td>
            <td style="border: 0.1px solid black"><? echo $row[2] ?></td>
            <td style="border: 0.1px solid black"  onclick="window.open('guard_modify.php?no=<? echo $row[0]?>', 'popup', 'width=500,height
            <td style="border: 0.1px solid black" onclick="location.href='guard_delete.php?no=<? echo $row[0]?>'">삭제</td>
          </tr>

          <?
        }
        ?>

      </table>
    </div>

    <div class="col-md-5 p-lg-5 mx-auto my-5">
      <hr>
      <?
      include "guard2.php";
      ?>

    </div>
```

(guard2.php) - 콘텐츠 제한 table 노출

```
<div style="display: inline; float: left;">
        <h2 style="font-weight: 700; display: inline; float: left;" >콘텐츠 제한</h2>
        <button style="background-color: #0B2161; margin-left: 255px; display: inline; float: left;" type="submit" class="btn btn-primary">
      </div><br>
<?
include "connect.php";
$query = "select no,domain from guard2";
$result = mysqli_query($con, $query);

?>
<table class="table" style="border: 0.1px solid black; text-align: center;">
        <tr style="border: 0.1px solid black">
                <th style="border: 0.1px solid black">번호</th>
                <th style="border: 0.1px solid black">차단된 도메인</th>
                <th style="border: 0.1px solid black"></th>
                <th style="border: 0.1px solid black"></th>
        </tr>

        <?php
        while($row = mysqli_fetch_row($result))
        {
                ?>

                <tr style="border: 0.1px solid black">
                        <td style="border: 0.1px solid black"><? echo $row[0] ?></td>
                        <td style="border: 0.1px solid black"><? echo $row[1] ?></td>
                        <td style="border: 0.1px solid black" onclick="window.open('guard2_modify.php?no=<? echo $row[0]?>', 'popup', 'widt
                        <td style="border: 0.1px solid black" onclick="location.href='guard2_delete.php?no=<? echo $row[0]?>'">삭제</td>
                </tr>

                <?
        }
        ?>

</table>
<br>
<!-- <form method="post" action="guard2_save.php">
        <input type="text" name="domain">
        <button style="background-color: #0B2161" type="submit" class="btn btn-primary">
                <a  >저장</a>
        </button>
</form> -->
```

(guard2_delete.php) - 차단된 도메인 삭제

```php
<?php

include "./connect.php";
$no = $_GET['no'];

if($no != null){
        $query="delete from guard2 where no=$no";
        mysqli_query($con, $query);
        echo "<script>alert('삭제되었습니다'); location.href='./guard.php';</script>";
        $query2 = "set @cnt=0";
        mysqli_query($con, $query2);
        $query3 = "update guard2 set guard2.no=@cnt:=@cnt+1";
        mysqli_query($con, $query3);
}
else {
        echo "<script>alert('failed'); location.href='./guard.php';</script>";
}

?>
```

(guard_delete.php) - 보호자 제어된 장치 삭제

```php
<?php

include "./connect.php";
$no = $_GET['no'];

if($no != null){
        $query="delete from guard where no=$no";
        mysqli_query($con, $query);
        echo "<script>alert('삭제되었습니다'); location.href='./guard.php';</script>";
        $query2 = "set @cnt=0";
        mysqli_query($con, $query2);
        $query3 = "update guard set guard.no=@cnt:=@cnt+1";
        mysqli_query($con, $query3);
}
else {
        echo "<script>alert('failed'); location.href='./guard.php';</script>";
}

?>
```

(guard2_modify.php) - 차단된 도메인 수정

```php
<?php

include "./connect.php";
$no = $_GET['no'];

$query = "select no, domain from guard2 where no=$no";
$result = mysqli_query($con, $query);
?>
<!DOCTYPE html>
<html lang="en">
<head>
	<meta charset="UTF-8">
	<meta name="viewport" content="width=device-width, initial-scale=1.0">
	<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-Vkoo8x4CGs
	<script src="https://code.jquery.com/jquery-3.4.1.slim.min.js" integrity="sha384-J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0w
	<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js" integrity="sha384-Q6E9RHvbIyZFJoft+2mJbHaEWldlvI
	<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js" integrity="sha384-wfSDF2E50Y2D1uUdj0O3uMBJnjuU
	<style>
		li{
			color: white;
			list-style: none;
		}
		a{
			color: white;
		}
		a:hover {
			color: white;
			text-decoration: none;
		}
	</style>
</head>
<div class="position-relative overflow-hidden p-3 p-md-5 m-md-3 bg-light" style="height: 600px;">
	<div class="col-md-5 p-lg-5 mx-auto my-5">
		<table class="table" style="border: 0.1px black">
			<form action="guard2_modify2.php" method="post">
				<?
				while($row = mysqli_fetch_row($result))
				{
					?>
					<tr>
						<th><h3 style="font-weight: 700">차단된 도메인</h3></th>
					</tr>
					<tr>
						<td>번호 : <input type="text" name="no" value="<? echo $row[0] ?>" style="margin-left: 30px
					</tr>
					<tr>
						<td>도메인: <input type="text" name="domain" value="<? echo $row[1] ?>" style="margin-left:
					</tr>
					<?
				}
				?>
			</table>
			<button style="background-color: #082161; margin-left: 60%" type="submit" class="btn btn-primary"> 수정하기</button
		</form>
	</div>
</div>
```

(guard2_modify2.php)

```php
<?php

include "./connect.php";
$domain=$_POST['domain'];
$no =$_POST['no'];

if($domain!= null)
{
        $query="update guard2 set domain='$domain' where no=$no";
        mysqli_query($con, $query);
        echo "<script>alert('Success');</script>";
}
else {
        echo "<script>alert('no match');location.href='guard.php';</script>";
}


?>
```

(guard2add.php) - 차단할 도메인 추가

```php
<!DOCTYPE html>
<html lang="en">
<head>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-Vkoo8x4CGs
        <script src="https://code.jquery.com/jquery-3.4.1.slim.min.js" integrity="sha384-J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0w
        <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js" integrity="sha384-Q6E9RHvbIyZFJoft+2mJbHaEWldlvI
        <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js" integrity="sha384-wfSDF2E50Y2D1uUdj0O3uM8JnjuU
        <style>
                li{
                        color: white;
                        list-style: none;
                }
                a{
                        color: white;
                }
                a:hover {
                        color: white;
                        text-decoration: none;
                }
        </style>
</head>
<div class="position-relative overflow-hidden p-3 p-md-5 m-md-3 bg-light" style="height: 600px;">
        <div class="col-md-5 p-lg-5 mx-auto my-5">
                <h3 style="font-weight: 700; margin-left: 20%">차단할 도메인 추가</h3><br><br>
                <form method="post" action="guard2add2.php">
                        <input type="text" name="domain" style="margin-left: 15%; width: 250px; height: 35px">
                        <button style="background-color: #0B2161" type="submit" class="btn btn-primary">
                                <a  >저장</a>
                        </button>
                </form>
        </div>
</div>
```

(guard2add2.php)

```php
<?php

include 'connect.php';
$domain = $_POST['domain'];

if($domain != null){
        $sql = "insert into guard2 (domain) values ('$domain')";

        if($con->query($sql)){
                $query2 = "set @cnt=0";
                mysqli_query($con, $query2);
                $query3 = "update guard2 set guard2.no=@cnt:=@cnt+1";
                mysqli_query($con, $query3);
                echo "<script>alert('추가되었습니다');</script>";

        }else{
                echo "<script>alert('추가 failed'); location.href='guard2add.php'</script>";
        }
}
else {
        echo "<script>alert('도메인 주소를 입력해주세요');location.href='guard2add.php';</script>";
}

?>
```

<다음 주 진행할 내용>
- 페이지 기능 추가