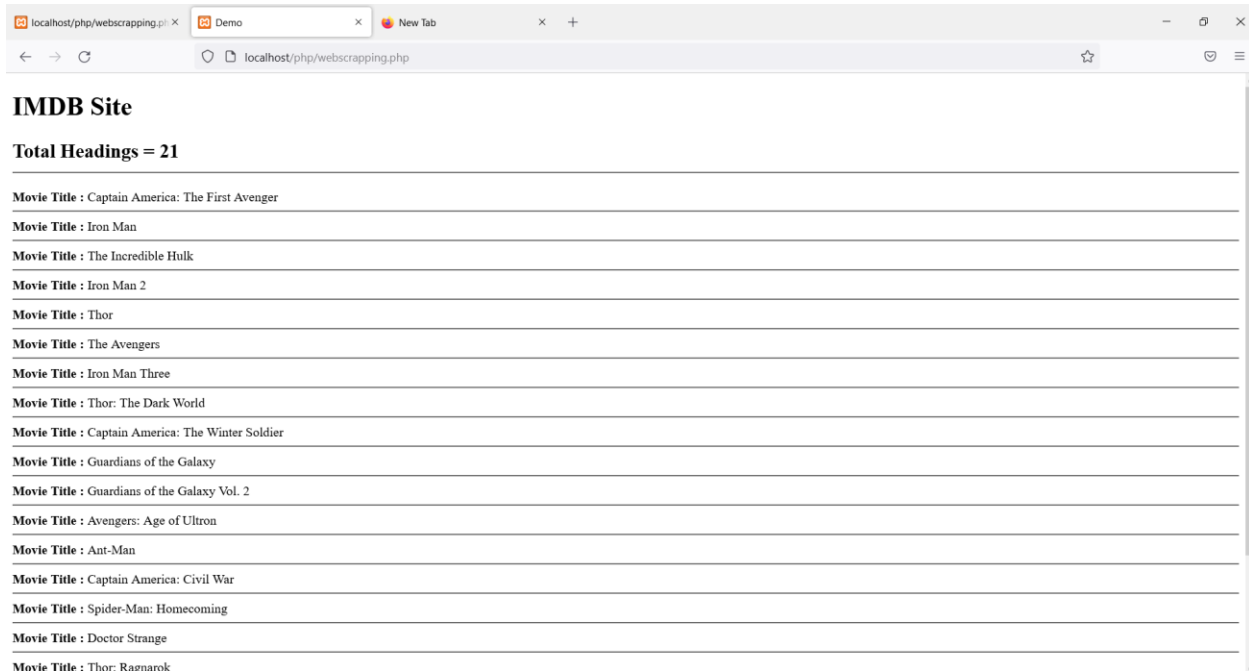


Lab#7 Using PHP CURL, Implementing Web Scrapping using CURL to fetch the relevant data from IMDB Movie Website.

Final Outcome:



Code Snippet:

```
<!DOCTYPE html>
<html>
<head>
<title>Demo</title>
</head>
<body>
<h1>IMDB Site</h1>
<?php
$curl=curl_init();
if(!$curl){
die("Cannot init curl.");
}
```

```
curl_setopt($curl,CURLOPT_URL,"https://www.imdb.com/list/ls020525837/");
curl_setopt($curl,CURLOPT_RETURNTRANSFER,true);
curl_setopt($curl,CURLOPT_SSL_VERIFYHOST,false);
curl_setopt($curl,CURLOPT_SSL_VERIFYPEER,false);
$result = curl_exec($curl);
if(curl_errno($curl)){
echo "Error: ".curl_error($curl);
} else {
$regex = '/<h3 class="lister-item-header">.*?<a href=".*?>(.*?)</a>.*?</h3>/s';
$match_count=preg_match_all($regex,$result,$arr);
echo "<h2>Total Headings = ".$match_count."<br/><hr/></h2>";
//var_dump($arr);
foreach($arr[1] as $title){
echo "<b>Movie Title : </b>".$title."<br/><hr>";
}
}
curl_close($curl);
?>
```