

LAPORAN PRAKTIKUM

PEMROGRAMAN WEB LANJUT

API & Json



Oleh:

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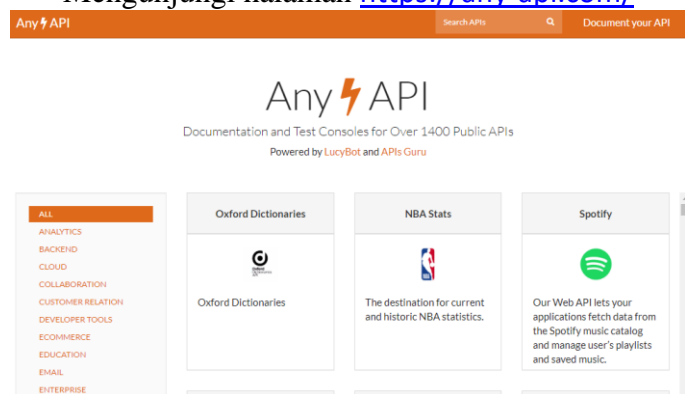
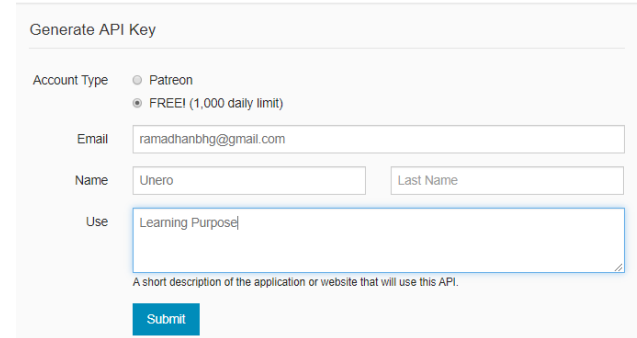
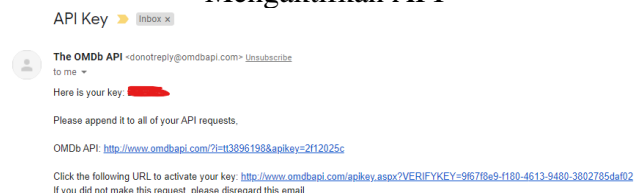
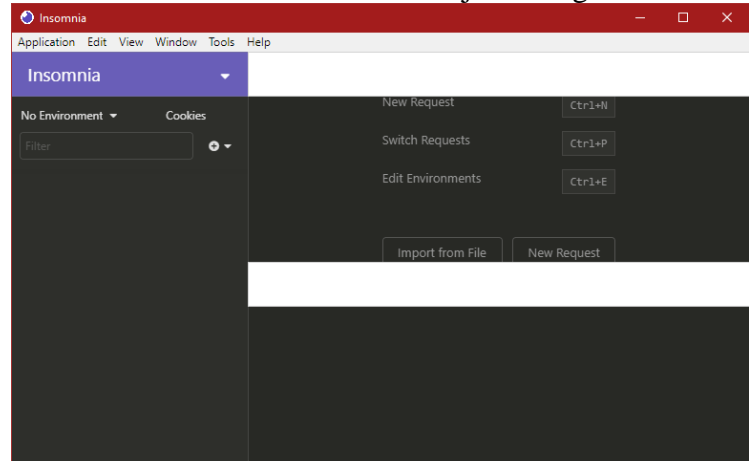
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TI 2B

TEKNIK INFORMATIKA
TEKNOLOGI INFORMASI
POLITEKNIK NEGERI MALANG

2020

Praktikum – Bagian 1: Registrasi Account di layanan Public API dan Test API menggunakan Postman

1	<p>Mengunjungi halaman https://any-api.com/</p> 
2	<p>Mendaftar menggunakan API API Key</p> 
3	<p>Mengaktifkan API</p> 
4	<p>Disini saya sudah menginstall software yang akan digunakan untuk test api, yakni Insomnia. Software ini tidak beda jauh dengan Postman</p> 

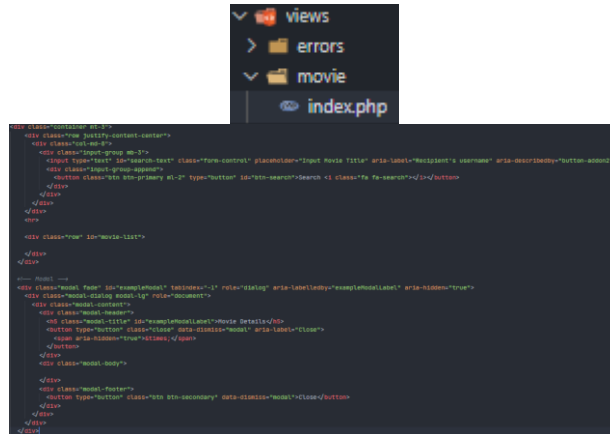
5	<div>Mengisi url dan method</div> <div>GET  https://www.omdbapi.com?apikey=2f12025c&s=terminator Send</div>
6	<div>Hasil API</div> <pre>{ "Search": [{ "Title": "Terminator 2: Judgment Day", "Year": "1991", "imdbID": "tt0103064", "Type": "movie", "Poster": "https://m.media- amazon.com/images/M/MV5BMGI2NzRkZjU0OGUxY500ZjdlMGEwZGZlY2U1M2JhNjRkNTFmXkEyXkFqcGd eQXVyNjU0OTQ0OTY0_V1_SX300.jpg" }, { "Title": "The Terminator", "Year": "1984", "imdbID": "tt0088247", "Type": "movie", "Poster": "https://m.media- amazon.com/images/M/MV5BYTVhNzY2ZjE7ZGEwY00wNDhlMTIzNGQ1ZDZlMjQ1OWVlZjFmXkEyXkFqcGd eQXVyNzkwMjQ5N2U0_V1_SX300.jpg" }, { "Title": "Terminator 3: Rise of the Machines", "Year": "2003", "imdbID": "tt0181852", "Type": "movie", "Poster": "https://m.media- amazon.com/images/M/MV5BMlRlZDZlMjQ1OWVlZjFmXkEyXkFqcGd eQXVyNzkwMjQ5N2U0_V1_SX300.jpg" }, { "Title": "Terminator Salvation", "Year": "2009", "imdbID": "tt0438488", "Type": "movie", "Poster": "https://m.media- amazon.com/images/M/MV5BODE1MThhMzA2NF5BMl5BanBxXkFtZTcwODQ5MTA2M2M0_V1_SX300.jpg" }, { "Title": "Terminator Genisys",</pre>

Praktikum – Bagian 2: Membuat Aplikasi Movie List Code Igniter Menggunakan Public API

1	Mengganti konfigurasi base_url <pre>\$config['base_url'] = 'http://localhost/code-ketujuh/';</pre>
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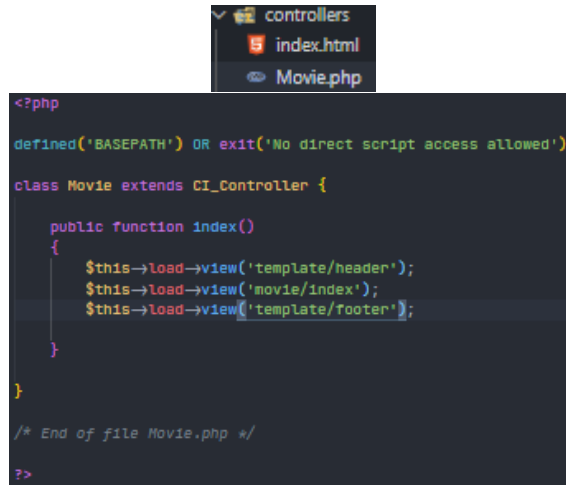
2

Membuat view index



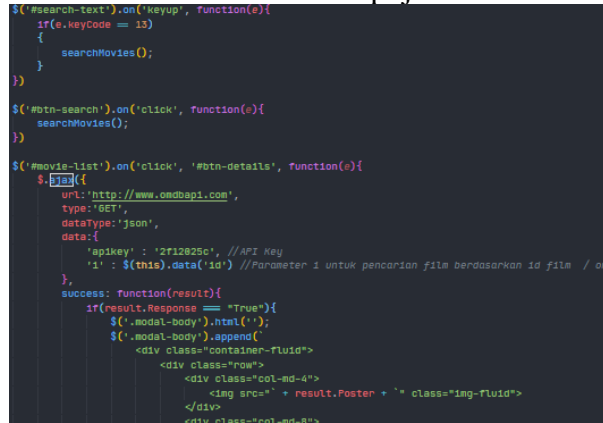
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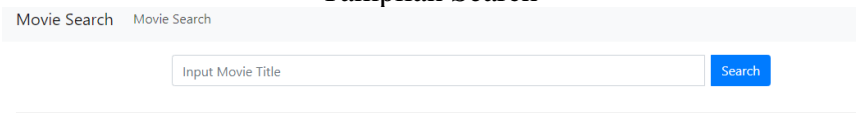
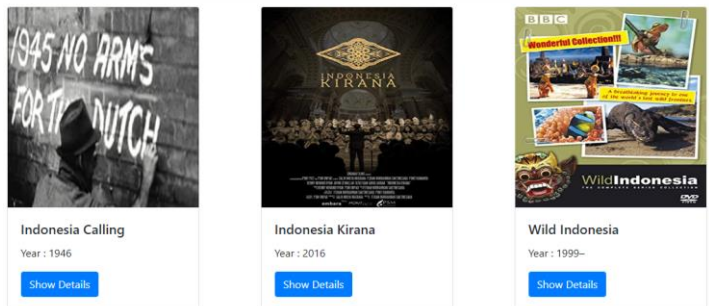
Membuat Controller Movie




4

Membuat script.js



5	<p>Footer.php</p> <pre> <!-- Optional Javascript --> <!-- jQuery first, then Popper.js, then Bootstrap JS --> <script src="https://code.jquery.com/jquery-3.4.1.js"></script> <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"></script> <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"></script> </body> </html> </pre>
6	<p>Header.php</p> <pre> <!-- Required meta tags --> <html lang="en"> <head> <title>Title</title> <meta charset="utf-8"> <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no"> <!-- Bootstrap CSS --> <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css"> </head> <body> <nav class="navbar navbar-expand-lg navbar-light bg-light"> <div class="container"> Movie Search <button class="navbar-toggler d-lg-none" type="button" data-toggle="collapse" data-target="#navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation"> </button> <div class="collapse navbar-collapse" id="navbarSupportedContent"> <ul class="navbar-nav mr-auto"> <li class="nav-item"> Movie Search (current) </div> </div> </nav> </pre>
7	<p>Tampilan Search</p> 
8	<p>Hasil search Indonesia</p>  <p>Tampilan ketika klik Show</p>

Movie Details



Indonesia Calling

Released : 04 Dec 1947

Genre : Documentary, Short

Writer : N/A

Actors : Edmund Allison, Catherine Duncan, Peter Finch, Jim Healey

Production : N/A

Plot : N/A

Close

[Github.com/Unero/PWL](https://github.com/Unero/PWL)