**LAPORAN TUGAS 13**

**Pemrograman Web Berbasis Framework**

**PERTEMUAN 13**



**Oleh:**

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**PROGRAM STUDI D-IV TEKNIK INFORMATIKA JURUSAN TEKNOLOGI INFORMASI POLITEKNIK NEGERI MALANG 27 MEI 2021**

|  |  |
| --- | --- |
| **Membuat Project Laravel** | |
| **Link Github :**  <https://github.com/BagusSatria123/PemrogramanFrameworkReact/tree/master/Pertemuan13>  **Link Youtube :** [**https://youtu.be/MInayHJq2Xw**](https://youtu.be/MInayHJq2Xw) | |
| **Nomor** | **Keterangan** |
| 1 | Hal pertama yang harus dilakukan dalam praktikum ini adalah masuk ke direktori  untuk yang akan digunakan sebagai tempat projectnya |
| 2 | Setelah memastikan di direktori mana akan ditempatkan laravel, maka akan lanjut  dengan membuat project laravel dengan perintah seperti dibawah ini |
| laravel new blogspot |
|  |
| **Create Database dan Migration Table** | |
| **Nomor** | **Keterangan** |
| 1 | buka file **.env** yang ada di direktori **blogspot/.env** |
| DB\_CONNECTION=mysql DB\_HOST=127.0.0.1 DB\_PORT=3306  DB\_DATABASE=db\_blogspot\_react DB\_USERNAME=root  DB\_PASSWORD= |
|  |
| 2 | ketik command berikut untuk membuat Model Article dan Migration-nya |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | php artisan make:model Article --migration | | |
|  | | |
| 3 | Sekarang buka file **Article.php** yang ada di dalam direktori **app/Article.php** dan  modifikasi | | |
| <?php namespace App;  use Illuminate\Database\Eloquent\*Model*;  *class* Article extends *Model*  {  protected $table = "articles";  protected $fillable = ['judul', 'genre', 'tahun', 'score', 'deskri psi'];  } | | |
| 4 | Kemudian, buka file **\*\*\*\*\*\*\*create\_articles\_table.php** yang tersimpan di | | |
|  | direktori **database/migrations** dan modifikasi seperti kode di bawah ini | | |
|  |  | <?php |  |
|  | use Illuminate\Database\Migrations\*Migration*; |
|  | use Illuminate\Database\Schema\*Blueprint*; |
|  | use Illuminate\Support\Facades\*Schema*; |
|  | *class* CreateArticlesTable extends *Migration* |
|  | { |
|  | public *function* up() |
|  | { |
|  | *Schema*::create('articles', *function* (*Blueprint* $table) { |
|  | $table->bigIncrements('id'); |
|  | $table->string('judul'); |
|  | $table->string('genre'); |
|  | $table->string('tahun'); |
|  | $table->string('score'); |
|  | $table->string('deskripsi'); |
|  | $table->timestamps(); |
|  | }); |
|  | } |

|  |  |  |
| --- | --- | --- |
|  | public *function* down()  {  *Schema*::dropIfExists('articles');  }  } |  |
| 5 | Kemudian jalankan command berikut ini agar table yang kita buat migrate ke database | |
| php artisan migrate | |
|  | |
| **Setting Route Web dan Api** | | |
| **Nomor** | **Keterangan** | |
| 1 | Buka file **routes/web.php** dan silahkan modifikasi | |
| <?php  use Illuminate\Support\Facades\*Route*;  *Route*::view('/articles', 'app'); *Route*::view('/article/edit/{id}', 'app'); *Route*::view('/article/{id}', 'app');  *Route*::view('/', 'app');  *Route*::view('/{path}', 'app'); |  |
| 2 | Kemudian buka file **routes/api.php** dan modifikasi | |
| <?php  use Illuminate\Support\Facades\*Route*;  *Route*::get('/articles', 'App\Http\Controllers\ArticleController@index'  );  *Route*::post('/article/store', 'App\Http\Controllers\ArticleController@ store');  *Route*::get('/article/edit/{id}', 'App\Http\Controllers\ArticleControll er@getArticle');  *Route*::get('/article/{id}', 'App\Http\Controllers\ArticleController@ge  tArticle'); |  |

|  |  |  |
| --- | --- | --- |
|  | *Route*::put('/article/{id}', 'App\Http\Controllers\ArticleController@up date');  *Route*::delete('/article/delete/{id}', 'App\Http\Controllers\ArticleCon  troller@delete'); |  |
| **Buat Controller Article** | | |
| **Nomor** | **Keterangan** | |
| 1 | Ketik command di bawah ini untuk membuat controller baru  bernama **ArticleController** | |
| php artisan make:controller ArticleController | |
|  | |
| 2 | Sekarang buka file **ArticleController.php** yang terdapat di **app/Http/Controllers.**  Kemudian ketik kode berikut ini | |
| <?php  namespace App\Http\Controllers; use Illuminate\Http\*Request*;  *class* ArticleController extends *Controller*  {  public *function* index()  {  $articles = \App\*Article*::all();  return $articles->toJson();  }  public *function* store(*Request* $request)  {  $validatedData = $request->validate([ 'judul' => 'required',  'genre' => 'required', 'tahun' => 'required', 'score' => 'required', 'deskripsi' => 'required',  ]);  $project = \App\*Article*::create([ 'judul' => $validatedData['judul'], |  |

'genre' => $validatedData['genre'], 'tahun' => $validatedData['tahun'], 'score' => $validatedData['score'], 'deskripsi' => $validatedData['deskripsi'],

]);

$msg = [

'success' => true,

'message' => 'Article created successfully!'

];

return response()->json($msg);

}

public *function* getArticle($id) // for edit and show

{

$article = \App\*Article*::find($id);

return $article->toJson();

}

public *function* update(*Request* $request, $id)

{

$validatedData = $request->validate([ 'judul' => 'required',

'genre' => 'required', 'tahun' => 'required', 'score' => 'required', 'deskripsi' => 'required',

]);

$article = \App\*Article*::find($id);

$article->judul = $validatedData['judul'];

$article->genre = $validatedData['genre'];

$article->tahun = $validatedData['tahun'];

$article->score = $validatedData['score'];

$article->deskripsi = $validatedData['deskripsi'];

$article->save();

$msg = [

'success' => true,

'message' => 'Article updated successfully'

];

|  |  |  |
| --- | --- | --- |
|  |  | return response()->json($msg); |
|  | } |
|  | public *function* delete($id) |
|  | { |
|  | $article = \App\*Article*::find($id); |
|  | if(!empty($article)){ |
|  | $article->delete(); |
|  | $msg = [ |
|  | 'success' => true, |
|  | 'message' => 'Article deleted successfully!' |
|  | ]; |
|  | return response()->json($msg); |
|  | } else { |
|  | $msg = [ |
|  | 'success' => false, |
|  | 'message' => 'Article deleted failed!' |
|  | ]; |
|  | return response()->json($msg); |
|  | } |
|  | } |
| } |  |
| **Install Package UI React, React Router Dom dan Sweat Alert** | | |
| **Nomor** | **Keterangan** | |
| 1 | Jika Anda ingin menginstall package React Js, React Router Dom dan Sweat Alert,  silahkan dimulai dari install package **laravel ui dan laravel ui react** berikut ini | |
| composer **require** laravel/ui | |
|  | |

|  |  |
| --- | --- |
|  |  |
| 2 | Kemudian install react js |
| php artisan ui react |
|  |
| 3 | Lalu install NodeJsnya |
| npm install npm run dev |
|  |

|  |  |
| --- | --- |
|  |  |
|  |
| 4 | Kemudian install react router dom nya |
| npm install react-router-dom |
|  |
| 5 | dan terakhir sweat alertnya |
|  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | npm i react-bootstrap-sweetalert | | |
|  | | |
| **Manejement CRUD React Js di Laravel 7** | | | |
| **Nomor** | **Keterangan** | | |
| 1 | Buat file baru bernama **App.js** dan simpan di direktori **resourses/js/components.**  Ketik kode berikut ini | | |
|  |  | import React, { Component } from 'react' |  |
|  | import ReactDOM from 'react-dom' |
|  | import { BrowserRouter, Route, Switch } from 'react-router-dom' |
|  | import Header from './Header' |
|  | import ArticleIndex from './ArticleIndex' |
|  | import ArticleCreate from './ArticleCreate' |
|  | import ArticleShow from './ArticleShow' |
|  | import ArticleEdit from './ArticleEdit' |
|  | *class* App extends Component { |
|  | render () { |
|  | return ( |
|  | <*BrowserRouter*> |
|  | <div> |
|  | <*Header* /> |
|  | <*Switch*> |
|  | <*Route* exact path='/' component={ArticleIndex}/> |
|  | <*Route* exact path='/create' component={ArticleCrea |
|  | te} /> |
|  | <*Route* path='/article/edit/:id' component={Article |
|  | Edit} /> |
|  | <*Route* path='/article/:id' component={ArticleShow} |
|  | /> |
|  | </*Switch*> |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | </div>  </*BrowserRouter*>  )  }  }  ReactDOM.render(<*App* />, document.getElementById('app')) | | | |  |
| 2 | Buat lagi file baru bernama **Header.js** dan simpan di direktori **resourses/js/components.** | | | | | |
|  | import React from 'react'  import { Link } from 'react-router-dom'  *const* Header = () *=>* (  <nav className='navbar navbar-dark bg-dark'>  <div className='container'>  <*Link* className='navbar-brand' to='/'>tugas laravel</*Link*>  </div>  </nav>  )  export default Header | | | |  |
| 3 |  | Buat lagi file baru | bernama **ArticleIndex.js** dan | simpan | di |  |
|  |  | direktori **resourses/js/components.** |  |  |  |  |
|  |  | import axios from 'axios' | | | |  |
|  | import React, { Component } from 'react' | | | |
|  | import { Link } from 'react-router-dom' | | | |
|  | import SweetAlert from 'react-bootstrap-sweetalert'; | | | |
|  | *class* ArticleIndex extends *Component* { | | | |
|  | *constructor* () { | | | |
|  | super() | | | |
|  | this.state = { | | | |
|  | articles: [], | | | |
|  | msg: null, | | | |
|  | type: null, | | | |
|  | flash:false, | | | |
|  | alert: null, | | | |
|  | } | | | |
|  | } | | | |
|  | hideAlert() { | | | |
|  | this.setState({ | | | |
|  | alert: null | | | |
|  | }); | | | |

}

componentDidMount () { axios.get('/api/articles').then(*response =>* {

this.setState({

articles: response.data

})

})

}

confirmDelete(*id*){

*const* getAlert = () *=>* (

<*SweetAlert*

warning showCancel

confirmBtnText="Hapus Deh" cancelBtnText="Nggak Jadi" confirmBtnBsStyle="default" cancelBtnBsStyle="danger" title="Tunggu ..."

onConfirm={() *=>* this.deleteItem(id)} onCancel={() *=>* this.hideAlert()} focusCancelBtn

>

Kalau udah dihapus, nggak bakal balik lagi.

</*SweetAlert*>

);

this.setState({ alert: getAlert()

});

}

deleteItem(*id*) { axios.delete(`/api/article/delete/${id}`).then(*response =>* {

*var* msg = response.data.success; if(msg == true){

this.hideAlert(); this.goToHome();

}

})

}

goToHome(){

*const* getAlert = () *=>* (

<*SweetAlert*

success title="Success!"

onConfirm={() *=>* this.onSuccess() } onCancel={this.hideAlert()} timeout={2000}

confirmBtnText="Oke Siap"

>

Deleted article successfully

</*SweetAlert*>

);

this.setState({ alert: getAlert()

});

}

onSuccess(){

this.componentDidMount(); this.hideAlert();

}

render () {

*const* { articles } = this.state return (

<div className='container py-4'>

<div className='row justify-content-center'>

<div className='col-md-8'>

<div className='card'>

<div className='card-header'>All Article</div>

<div className='card-body'>

<*Link* className='btn btn-primary btn-sm mb-

3' to='/create'>

hover">

center">No</th>

Create new article

</*Link*>

<div className="table-responsive">

<table className="table table-bordered table-

<thead>

<tr>

<th width="50" className="text-

<th>judul</th>

<th>genre</th>

<th>tahun</th>

<th>score</th>

center">deskripsi</th>

center">{*i* + 1}</td>

center">

primary'

}`}

success'

*le*.id}`}

mDelete(*article*.id)}

<th width="200" className="text-

<th>Aksi</th>

</tr>

</thead>

<tbody>

{articles.map((*article*, *i*) *=>* (

<tr key={*i*}>

<td width="50" className="text-

<td>{*article*.judul}</td>

<td>{*article*.genre}</td>

<td>{*article*.tahun}</td>

<td>{*article*.score}</td>

<td>{*article*.deskripsi}</td>

<td width="200" className="text-

<div className="btn-group">

<*Link*

className='btn btn- to={`/article/${*article*.id

>Detail

</*Link*>

<*Link*

className='btn btn- to={`/article/edit/${*artic*

>Edit

</*Link*>

<button

className='btn btn-danger' onClick={() *=>* this.confir

>Delete

</button>

</div>

</td>

</tr>

))}

</tbody>

</table>

{this.state.alert}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | </div>  </div>  </div>  </div>  </div>  </div>  )  }  }  export default ArticleIndex | | |  |
| 4 |  | Buat lagi file baru bernama **ArticleCreate.js** dan | simpan | di |  |
|  |  | direktori **resourses/js/components.** Ketik kode berikut ini: |  |  |  |
|  |  | import axios from 'axios' | | |  |
|  | import React, { Component } from 'react' | | |
|  | import { Link } from 'react-router-dom' | | |
|  | import SweetAlert from 'react-bootstrap-sweetalert'; | | |
|  | *class* ArticleCreate extends *Component* { | | |
|  | *constructor* (*props*) { | | |
|  | super(props) | | |
|  | this.state = { | | |
|  | judul: '', | | |
|  | genre: '', | | |
|  | tahun: '', | | |
|  | score: '', | | |
|  | deskripsi: '', | | |
|  | alert: null, | | |
|  | errors: [] | | |
|  | } | | |
|  | this.handleFieldChange = this.handleFieldChange.bind(this) | | |
|  | this.handleCreateNewArticle = this.handleCreateNewArticle.bind | | |
|  | (this) | | |
|  | this.hasErrorFor = this.hasErrorFor.bind(this) | | |
|  | this.renderErrorFor = this.renderErrorFor.bind(this) | | |
|  | } | | |
|  | handleFieldChange (*event*) { | | |
|  | this.setState({ | | |
|  | [event.target.name]: event.target.value | | |
|  | }) | | |
|  | } | | |
|  | goToHome(){ | | |

*const* getAlert = () *=>* (

<*SweetAlert*

success title="Success!"

onConfirm={() *=>* this.onSuccess() } onCancel={this.hideAlert()} timeout={2000}

confirmBtnText="Oke Siap"

>

Created article successfully

</*SweetAlert*>

);

this.setState({ alert: getAlert()

});

}

onSuccess() {

this.props.history.push('/');

}

hideAlert() {

this.setState({ alert: null

});

}

handleCreateNewArticle (*event*) { event.preventDefault()

*const* article = {

judul: this.state.judul, genre: this.state.genre, tahun: this.state.tahun, score: this.state.score, deskripsi: this.state.deskripsi

}

axios.post('/api/article/store', article).then(*response =>* {

*var* msg = response.data.success; if(msg == true){

return this.goToHome();

}

})

}

hasErrorFor (*field*) {

return !!this.state.errors[field]

}

renderErrorFor (*field*) {

if (this.hasErrorFor(field)) { return (

<span className='invalid-feedback'>

<strong>{this.state.errors[field][0]}</strong>

</span>

)

}

}

render () {

return (

<div className='container py-4'>

<div className='row justify-content-center'>

<div className='col-md-6'>

<div className='card'>

<div className='card- header'>Create new project</div>

<div className='card-body'>

<form onSubmit={this.handleCreateNewArticle}>

<div className='form-group'>

<label htmlFor='judul'>judul</label>

<input

id='judul' type='text' className={`form-

control ${this.hasErrorFor('judul') ? 'is-invalid' : ''}`}

name='judul' value={this.state.judul} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('judul')}

</div>

<div className='form-group'>

<label htmlFor='genre'>genre</label>

<input

id='genre' type='text' className={`form-

control ${this.hasErrorFor('genre') ? 'is-invalid' : ''}`}

name='genre' value={this.state.genre}

onChange={this.handleFieldChange}

/>

{this.renderErrorFor('genre')}

</div>

<div className='form-group'>

<label htmlFor='tahun'>tahun</label>

<input

id='tahun' type='text' className={`form-

control ${this.hasErrorFor('tahun') ? 'is-invalid' : ''}`}

name='tahun' value={this.state.tahun} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('tahun')}

</div>

<div className='form-group'>

<label htmlFor='title'>score</label>

<input

id='score' type='text' className={`form-

control ${this.hasErrorFor('score') ? 'is-invalid' : ''}`}

name='score' value={this.state.score} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('score')}

</div>

<div className='form-group'>

<label htmlFor='deskripsi'>deskripsi</label>

<textarea id='deskripsi' className={`form-

control ${this.hasErrorFor('deskripsi') ? 'is-invalid' : ''}`}

name='deskripsi' rows='10'

value={this.state.deskripsi} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('deskripsi')}

</div>

<*Link*

className='btn btn-secondary'

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | to={`/`}  >Back  </*Link*>  <button className='btn btn- primary'>Create</button>  {this.state.alert}  </form>  </div>  </div>  </div>  </div>  </div>  )  }  }  export default ArticleCreate | | |  |
| 5 |  | Buat lagi file baru bernama **ArticleEdit.js** dan  direktori **resourses/js/components.** Ketik kode berikut ini | simpan | di |  |
|  |  | import axios from 'axios' | | |  |
|  | import React, { Component } from 'react' | | |
|  | import { Link } from 'react-router-dom' | | |
|  | import SweetAlert from 'react-bootstrap-sweetalert'; | | |
|  | *class* ArticleEdit extends *Component* { | | |
|  | *constructor* (*props*) { | | |
|  | super(props) | | |
|  | this.state = { | | |
|  | judul: '', | | |
|  | genre: '', | | |
|  | tahun: '', | | |
|  | score: '', | | |
|  | deskripsi: '', | | |
|  | alert: null, | | |
|  | message:'', | | |
|  | errors: [] | | |
|  | } | | |
|  | this.handleFieldChange = this.handleFieldChange.bind(this) | | |
|  | this.handleUpdateArticle = this.handleUpdateArticle.bind(this) | | |
|  | this.hasErrorFor = this.hasErrorFor.bind(this) | | |
|  | this.renderErrorFor = this.renderErrorFor.bind(this) | | |
|  | } | | |
|  | handleFieldChange (*event*) { | | |
|  | this.setState({ | | |
|  | [event.target.name]: event.target.value | | |

})

}

componentDidMount () {

*const* articleId = this.props.match.params.id

axios.get(`/api/article/edit/${articleId}`).then(*response =>* { this.setState({

title: response.data.title, content: response.data.content,

})

})

}

goToHome(){

*const* getAlert = () *=>* (

<*SweetAlert*

success title="Success!"

onConfirm={() *=>* this.onSuccess() } onCancel={this.hideAlert()} timeout={2000}

confirmBtnText="Oke Siap"

>

{this.state.message}

</*SweetAlert*>

);

this.setState({ alert: getAlert()

});

}

onSuccess() { this.props.history.push('/');

}

hideAlert() { this.setState({

alert: null

});

}

handleUpdateArticle (*event*) { event.preventDefault()

*const* article = {

judul: this.state.judul, genre: this.state.genre, tahun: this.state.tahun, score: this.state.score, deskripsi: this.state.deskripsi

}

*const* articleId = this.props.match.params.id

axios.put(`/api/article/${articleId}`, article)

.then(*response =>* {

// redirect to the homepage

*var* msg = response.data.success; if(msg == true){

this.setState({

message: response.data.message

})

return this.goToHome();

}

});

}

hasErrorFor (*field*) {

return !!this.state.errors[field]

}

renderErrorFor (*field*) {

if (this.hasErrorFor(field)) { return (

<span className='invalid-feedback'>

<strong>{this.state.errors[field][0]}</strong>

</span>

)

}

}

render () {

*const* { article } = this.state return (

<div className='container py-4'>

<div className='row justify-content-center'>

<div className='col-md-6'>

<div className='card'>

<div className='card- header'>Create new project</div>

<div className='card-body'>

<form onSubmit={this.handleUpdateArticle}>

<div className='form-group'>

<label htmlFor='judul'>judul</label>

<input

id='judul' type='text' className={`form-

control ${this.hasErrorFor('judul') ? 'is-invalid' : ''}`}

name='judul' value={this.state.judul} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('judul')}

</div>

<div className='form-group'>

<label htmlFor='genre'>genre</label>

<input

id='genre' type='text' className={`form-

control ${this.hasErrorFor('genre') ? 'is-invalid' : ''}`}

name='genre' value={this.state.genre} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('genre')}

</div>

<div className='form-group'>

<label htmlFor='tahun'>tahun</label>

<input

id='tahun' type='text' className={`form-

control ${this.hasErrorFor('tahun') ? 'is-invalid' : ''}`}

name='tahun' value={this.state.tahun} onChange={this.handleFieldChange}

/>

{this.renderErrorFor('tahun')}

</div>

<div className='form-group'>

|  |  |
| --- | --- |
|  | <label htmlFor='title'>score</label>  <input  id='score' type='text' className={`form-  control ${this.hasErrorFor('score') ? 'is-invalid' : ''}`}  name='score' value={this.state.score} onChange={this.handleFieldChange}  />  {this.renderErrorFor('score')}  </div>  <div className='form-group'>  <label htmlFor='deskripsi'>deskripsi</label>  <textarea id='deskripsi' className={`form-  control ${this.hasErrorFor('deskripsi') ? 'is-invalid' : ''}`}  name='deskripsi' rows='10'  value={this.state.deskripsi} onChange={this.handleFieldChange}  />  {this.renderErrorFor('deskripsi')}  </div>  <*Link*  className='btn btn-secondary' to={`/`}  >Back  </*Link*>  <button className='btn btn- primary'>Update</button>  {this.state.alert}  </form>  </div>  </div>  </div>  </div>  </div>  )  }  }  export default ArticleEdit |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 6 |  | Buat lagi file baru bernama **ArticleShow.js** dan | simpan | di |  |
|  |  | direktori **resourses/js/components.** Ketik kode berikut ini |  |  |  |
|  |  | import axios from 'axios' | | |  |
|  | import React, { Component } from 'react' | | |
|  | import { Link } from 'react-router-dom' | | |
|  | *class* ArticleShow extends Component { | | |
|  | *constructor* (*props*) { | | |
|  | super(*props*) | | |
|  | this.state = { | | |
|  | article: {} | | |
|  | } | | |
|  | } | | |
|  | componentDidMount () { | | |
|  | *const* articleId = this.props.match.params.id | | |
|  | axios.get(`/api/article/${articleId}`).then(*response =>* { | | |
|  | this.setState({ | | |
|  | article: *response*.data | | |
|  | }) | | |
|  | }) | | |
|  | } | | |
|  | render () { | | |
|  | *const* { article } = this.state | | |
|  | return ( | | |
|  | <div className='container py-4'> | | |
|  | <div className='row justify-content-center'> | | |
|  | <div className='col-md-8'> | | |
|  | <div className='card'> | | |
|  | <div className='card- | | |
|  | header'>Judul: {article.judul}</div> | | |
|  | <div className='card- | | |
|  | header'>Genre: {article.genre}</div> | | |
|  | <div className='card- | | |
|  | header'>Tahun: {article.tahun}</div> | | |
|  | <div className='card- | | |
|  | header'>Score: {article.score}</div> | | |
|  | <div className='card-body'> | | |
|  | <p>{article.deskripsi}</p> | | |
|  | <*Link* | | |
|  | className='btn btn-primary' | | |

|  |  |
| --- | --- |
|  | to={`/`} |
| >Back |
| </*Link*> |
| </div> |
| </div> |
| </div> |
| </div> |
| </div> |
| ) |
| } |
| } |
| export default ArticleShow |
| **Buat Halaman View** | |
| **Nomor** | **Keterangan** |
| 1 | Buat file baru bernama **app.blade.php** dan simpan di direktori **resource/views.**  Sekarang ketik kode berikut |
|  | <!DOCTYPE html>  <html lang="{{ app()->getLocale() }}">  <head>  <meta charset="utf-8">  <meta http-equiv="X-UA-Compatible" content="IE=edge">  <meta name="viewport" content="width=device-width, initial- scale=1"> |
|  | <!-- CSRF Token -->  <meta name="csrf-token" content="{{ csrf\_token() }}"> |
|  | <title>React Laravel</title> |
|  | <!-- Styles -->  <link href="{{ asset('css/app.css') }}" rel="stylesheet">  </head>  <body>  <div id="app"></div> |
|  | <script src="{{ asset('js/app.js') }}"></script>  </body>  </html> |
| **Edit app.js** | |
| **Nomor** | **Keterangan** |
| 1 | Silahkan buka file **resources/js/app.js** kemudian cari kode berikut |
|  |

|  |  |  |
| --- | --- | --- |
|  | require('./components/Example'); |  |
|  | |
| Ubah menjadi kode berikut | |
| require('./components/App'); | |
| **Testing CRUD Laravel 7 dan React Js** | | |
| **Nomor** | **Keterangan** | |
| 1 | Ketik command berikut untuk menginstall perubahan yang terjadi | |
| npm run dev | |
|  | |
| 2 | Kemudian ketik command berikut | |
| php artisan serve | |
|  | |
| 3 | URL Halaman Index | |
| localhost:8000 | |

|  |  |
| --- | --- |
|  |  |
|  |
| 4 | URL Halaman Create |
| localhost:8000/create |
|  |
|  |

|  |  |
| --- | --- |
|  |  |
| 5 | URL Halaman Edit |
| localhost:8000/article/edit/{id} |
|  |

|  |  |
| --- | --- |
|  |  |
| 6 | Hapus Artikel |
|  |

|  |  |
| --- | --- |
|  |  |

***--Alhamdulillah--***