

## STUDI KASUS

Periksalah nim anda misalkan nim anda adalah 20190801067. Silahkan cek digit terakhir apakah berakhiran genap atau ganjil, karena disini berakhiran 7 dan masuk kategori ganjil, maka cek di kategori soal yang ada akhiran7, Sehingga anda mendapat studi kasus TEMA DATA FAKULTAS.

NIM GANJIL		NIM GENAP	
1	Tema Data Kendaraan	0	Tema Data Pembayaran
3	Tema Data Supir	2	Tema Data Pelanggan
5	Tema Data Guru	4	Tema Data Murid
7	Tema Data Fakultas	6	Tema Data Barang
9	Tema Data Beasiswa	8	Tema Data Pasien

Soal:

1. Buatlah solusi teknis dengan menggunakan Framework Laravel 12 dan Filament versi 3 untuk cara penanganan mengamankan data-data tersebut.

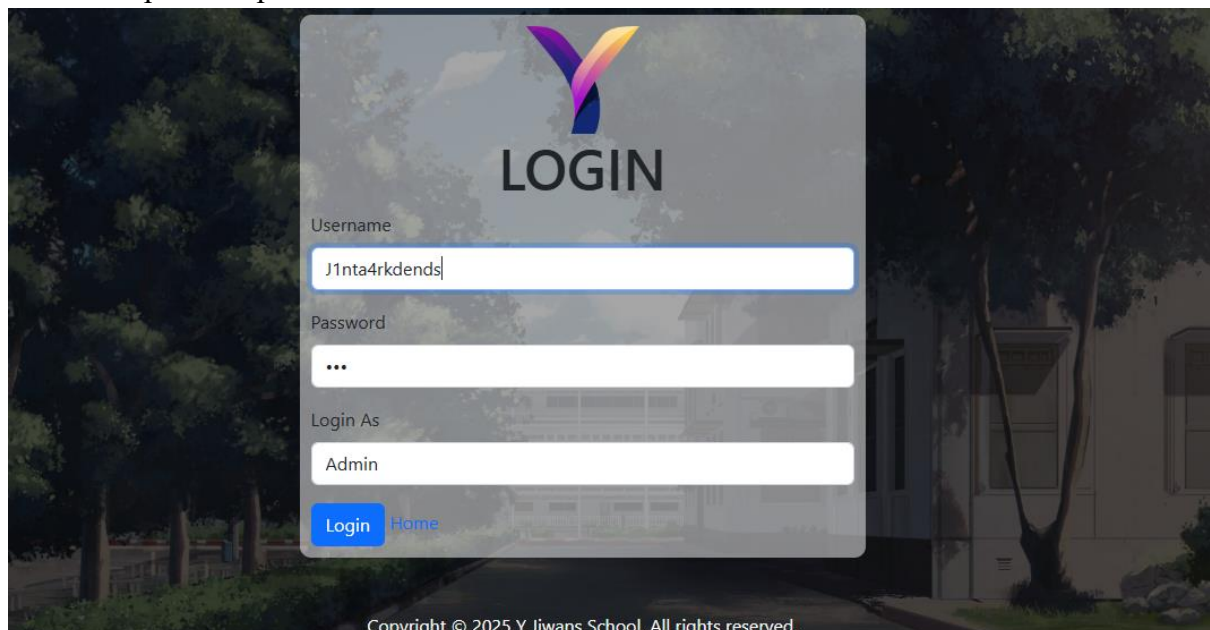
Solusi:

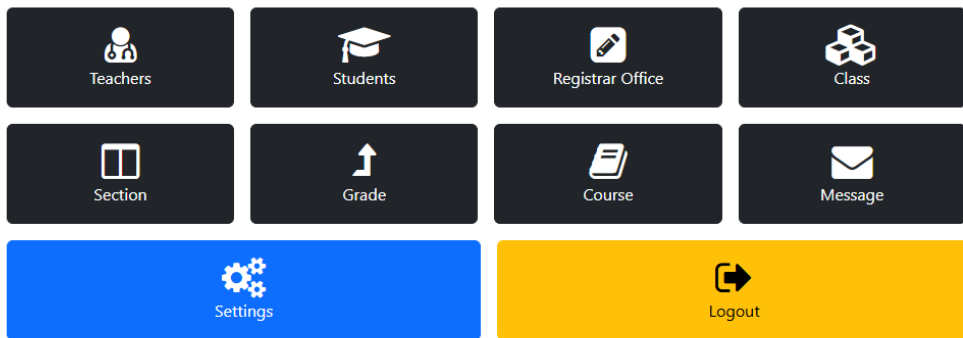
Link Github:

[https://github.com/Jiwanta384/Keamanan-Informasi\\_UTS](https://github.com/Jiwanta384/Keamanan-Informasi_UTS)

[https://github.com/Jiwanta384/Keamanan-Informasi\\_UTS.git](https://github.com/Jiwanta384/Keamanan-Informasi_UTS.git)

Solusi tampilan output:





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### Add New Student

First name

Septian

Last name

Andrians

Address

Blok 123 ABC

Email address

sep@gmail.com

Date of birth

01/02/2020

Gender

☒ Male ☐ Female

Username

Septians

Password

123

Random

Parent first name

Ahmad

Parent last name

Karim

Parent phone number

+123456

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## Add New Student

New student registered successfully

First name

Septian

Last name

Andrians

Address

Blok 123 ABC

Email address

sep@gmail.com

Date of birth

01/02/2020



[Dashboard](#) [Teachers](#) **[Students](#)** [Grade](#) [Section](#) [Class](#) [Registrar-Office](#) [Course](#) [Message](#) [Settings](#)

[Add New Student](#)

Search...



#	ID	First Name	Last Name	Username	Grade	Action
1	1	<a href="#">John</a>	Doe	john	G-1	<a href="#">Edit</a> <a href="#">Delete</a>
2	3	<a href="#">Abas</a>	A.	abas	G-2	<a href="#">Edit</a> <a href="#">Delete</a>
3	4	<a href="#">John3</a>	Doe	jo	G-1	<a href="#">Edit</a> <a href="#">Delete</a>
4	5	<a href="#">Jhon</a>	Doe	jo2	G-1	<a href="#">Edit</a> <a href="#">Delete</a>
5	6	<a href="#">Septian</a>	Andrians	Septians	G-2	<a href="#">Edit</a> <a href="#">Delete</a>



Add New Grade

#	Grade	
1	G-1	<button>Edit</button> <button>Delete</button>
2	G-2	<button>Edit</button> <button>Delete</button>
3	KG-1	<button>Edit</button> <button>Delete</button>
4	KG-2	<button>Edit</button> <button>Delete</button>
5	G-3	<button>Edit</button> <button>Delete</button>

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```



Add New Class

#	Class	
1	G-3B	<button>Edit</button> <button>Delete</button>
2	G-1A	<button>Edit</button> <button>Delete</button>
3	KG-1C	<button>Edit</button> <button>Delete</button>
4	G-2A	<button>Edit</button> <button>Delete</button>



Add New Course

#	Course	Course Code	Grade		
1	English	En	G-1	Edit	Delete
2	Physics	Phy	G-2	Edit	Delete
3	Biology	Bio-01	G-1	Edit	Delete
4	Math	Math-01	G-1	Edit	Delete
5	Chemistry	ch-01	G-1	Edit	Delete
6	Programming	pro-01	G-1	Edit	Delete
7	Java	java-01	G-1	Edit	Delete