REPORT OF ADVANCED WEB PROGRAMMING PROJECT

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POLITEKNIK NEGERI MALANG

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A. Introduction

The website that we created is a website about Polinema teaching systems. This website is divided into 2 levels of users, namely admin and lecturer. At the user admin level, it contains all the data of the teaching lecturer. Starting from personal information, teaching data, classes, lecturers 'positions, lecturers' research groups, etc. Admin can update, add, read, delete data and download or upload data via excel. At the lecturer user level there is personal information about the lecturer, the teaching schedule of the lecturer concerned, the research group to be followed, and the courses taught.In this level user only can update personal information data. This website is crafted with CI and Laravel. Admin level with CI and Lecturer level with Laravel
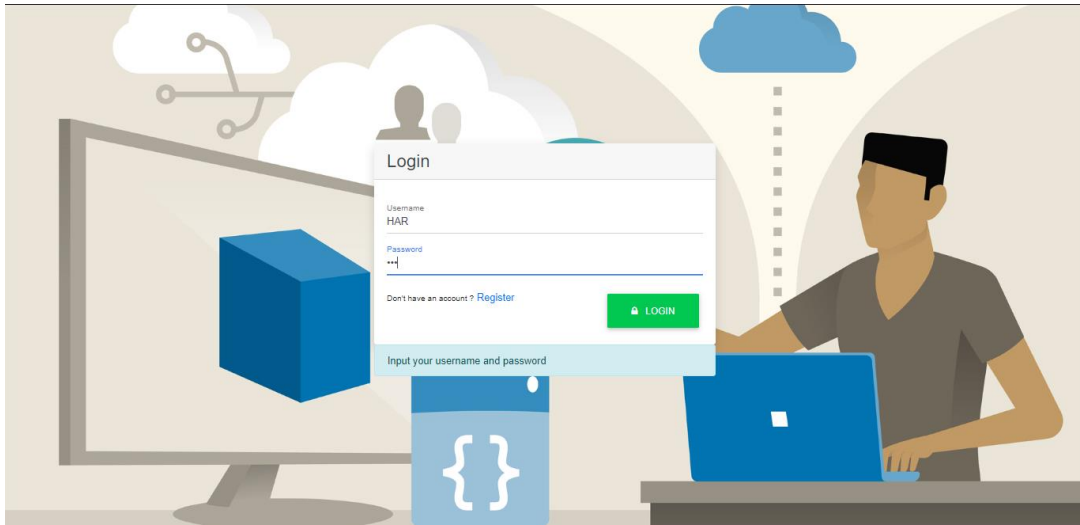
B. Databases
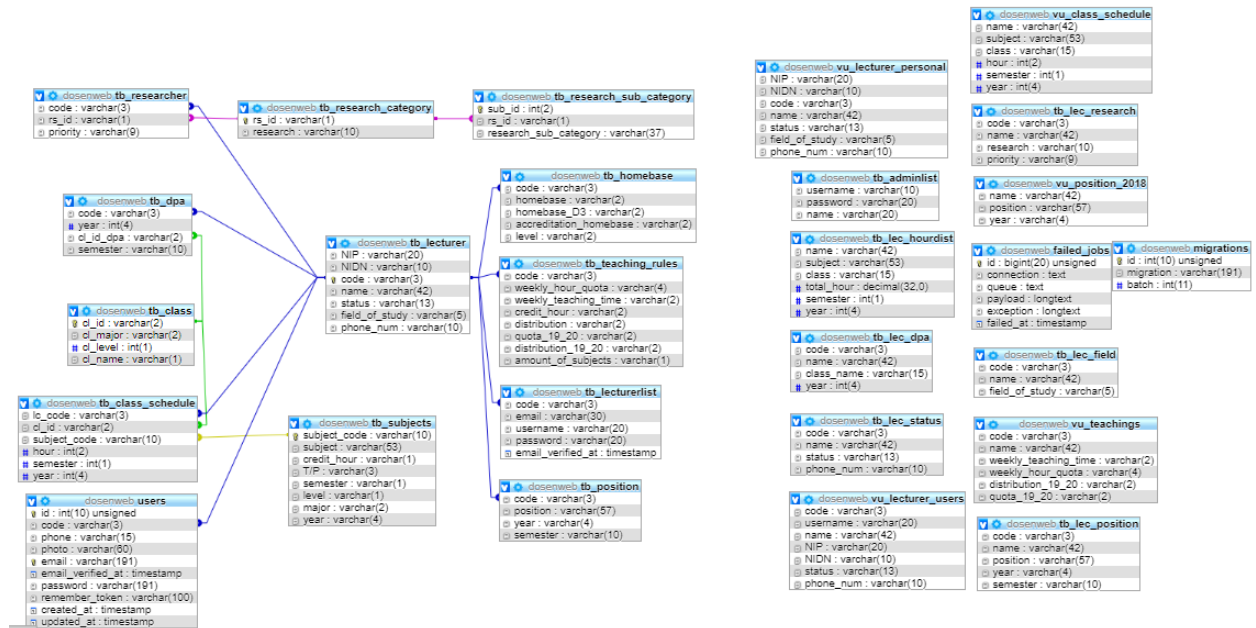
There are the database we use the left one is the main table in our database and the right one is the view for simplify the query, so the query doesn't need join.
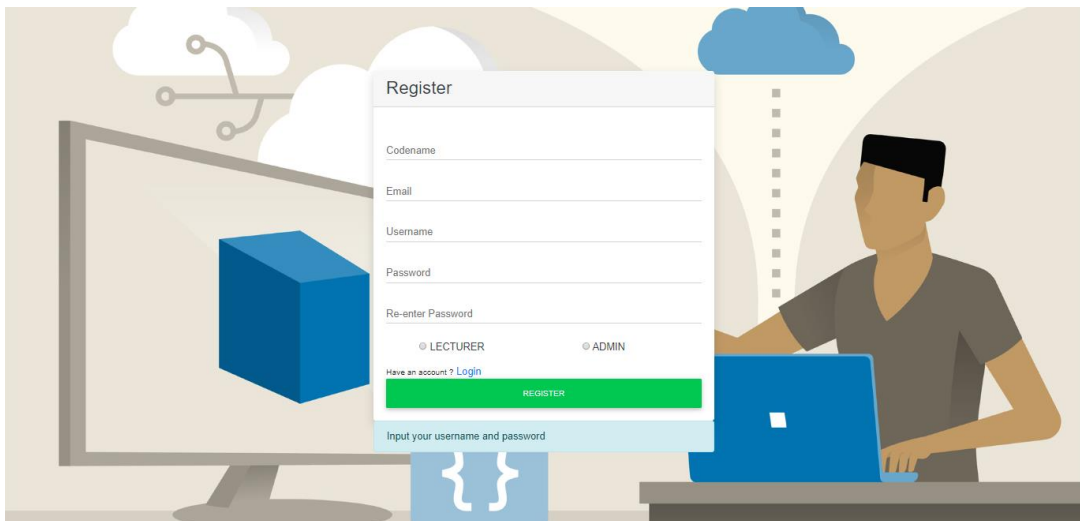
C. Tutorial

Lecturer Level User

1. Login With Registered Lecturer

2. Or you can register new account

3. After login you can see the home of lecturer level user

You can see the personal information about the lecturer, edit the personal information.

4. You can can change your password
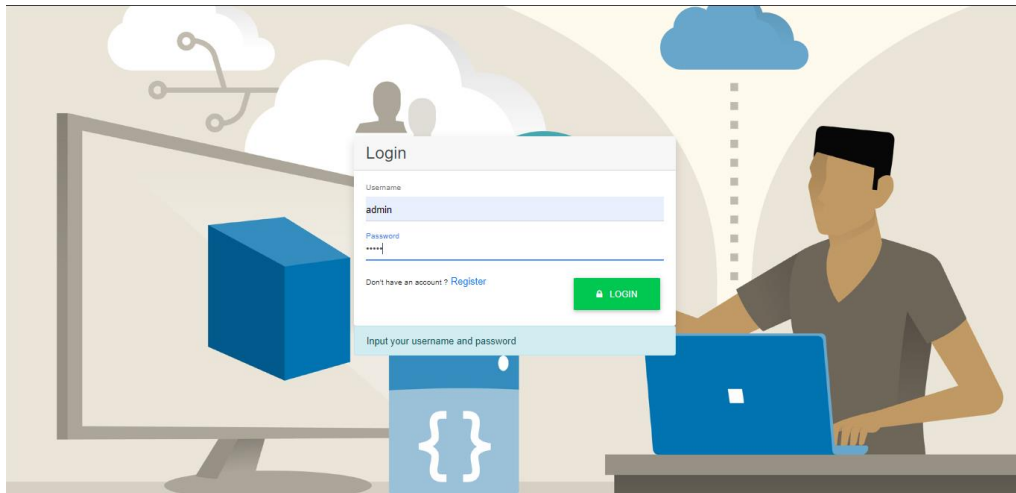

And save the changes to save the changes or reset to reset password.

5. Subject list
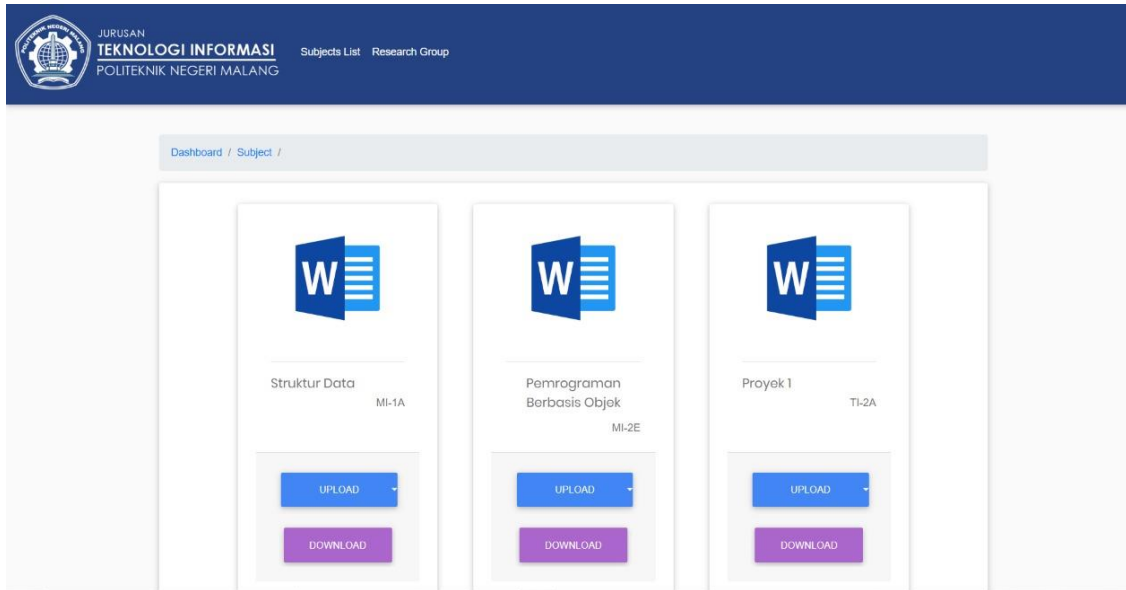
Admin Level User

1. Login With Admin

2. This is the admin home

3. You can click classes for class table

4. You can click the lecturer to show dropdown lecturer information RPS & SAP

Subject Details

Lecturer Contract

5. You can click subject for the subject table

6. You can click the lecturer to show dropdown lecturer information
Status

JTI

Research Groups
Classes
Subjects
Lecturers
Status
Fields
Position
DPA
Research
Hour Dist.
Logout

Data Status Lecturer

Show 10 entries   Search: ____

code	name	status	phone_num
AB	Ahmad Bahauddin	MKU	
ACH	Abdul Chalim SAg, MPdJ	MKU	
ADE	Ade Ismail	CPNS / Magang	
AFN	Ane Fany Novitasari	MKU	
ANP	Agung Nugroho Pramudhita, S.T., M.T.	CPNS/Kontrak	
ANR	Anugrah Nur Rahmanto, S.Sn, M.Ds.	CPNS/Kontrak	
APK	Annisa Puspa Kirana, M.Kom	CPNS/Kontrak	
ARI	Ariyanti, SH,MH	LB	
ARP	Arief Prasetyo, S.Kom, M.Kom.	PNS	

Showing 1 to 10 of 108 entries   Previous 1 2 3 4 5 … 11 Next

+ CREATE
↻ UPDATE
🗑 DELETE

Upload excel file
Input data faster
Choose File No file chosen   **UPLOAD FILE**

Get Excel Data
Get template of CSV or Export the whole data
CSV TEMPLATE   **EXPORT**

Fields

JTI

Research Groups
Classes
Subjects
Lecturers
Logout

Data Field Lecturer

Show 10 entries   Search: ____

code	name	field_of_study
AB	Ahmad Bahauddin	MKU
ACH	Abdul Chalim SAg, MPd.	
ADIE	Ade Ismail	
AFN	Ane Fany Novitasari	MKU
ANP	Agung Nugroho Pramudhita, S.T., M.T.	TI
ANR	Anugrah Nur Rahmanto, S.Sn, M.Ds.	TI
APK	Annisa Puspa Kirana, M.Kom	TI
ARI	Ariyanti, SH,MH	MP
ARP	Arief Prasetyo, S.Kom, M.Kom.	TI

Showing 1 to 10 of 108 entries   Previous 1 2 3 4 5 … 11 Next

+ CREATE
↻ UPDATE
🗑 DELETE

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CSV TEMPLATE   **EXPORT**

Position

JTI

Research Groups
Classes
Subjects
Lecturers
Logout

Data Position Lecturer

Show 10 entries   Search: ____

code	name	position	year	semester
ARP	Arief Prasetyo, S.Kom, M.Kom.	Ka.Lab. Sistem Komputer dan Jaringan	2019	Odd
ATQ	Atiqah Nurul Asri, S.Pd., M.Pd.	KaPokJar. MK. MKU, Wajib, dan Penunjang D4	2019	Odd
DWI	Dwi Puspitasari, S.Kom, M.Kom.	KaPokJar. MK. Keahlian D4	2019	Odd
DWW	Dimas Wahyu Wibowo, ST., MT.	Ka. Lab. Image dan Graphics	2019	Odd
ELA	Eka Larasati Amalia, S.ST., M.T.	KaPokJar MK. Inti D3	2019	Odd
ERF	Erfan Rohadi, ST., M.Eng., Ph.D.	Ka. Lab. Sistem Informasi	2019	Odd
GBP	Gunawan Budi Prasetyo, ST, MMT., Ph.D.	Ka. Lab. Sistem Cerdas	2019	Odd
HJT	Budi Harijanto, ST., M.MKom.	Ka. Lab. Informatika Dasar	2019	Odd
IDW	Indra Dharma Wijaya, ST., MMT.	Ka. Lab. Basisdata	2019	Odd
KPA	Deddy Kusbianto PA, Ir., M.MKom.	Ka. Lab. Project	2019	Odd

Showing 1 to 10 of 20 entries   Previous 1 2 Next

+ CREATE
↻ UPDATE
🗑 DELETE

Upload excel file
Input data faster
Choose File No file chosen   **UPLOAD FILE**

Get Excel Data
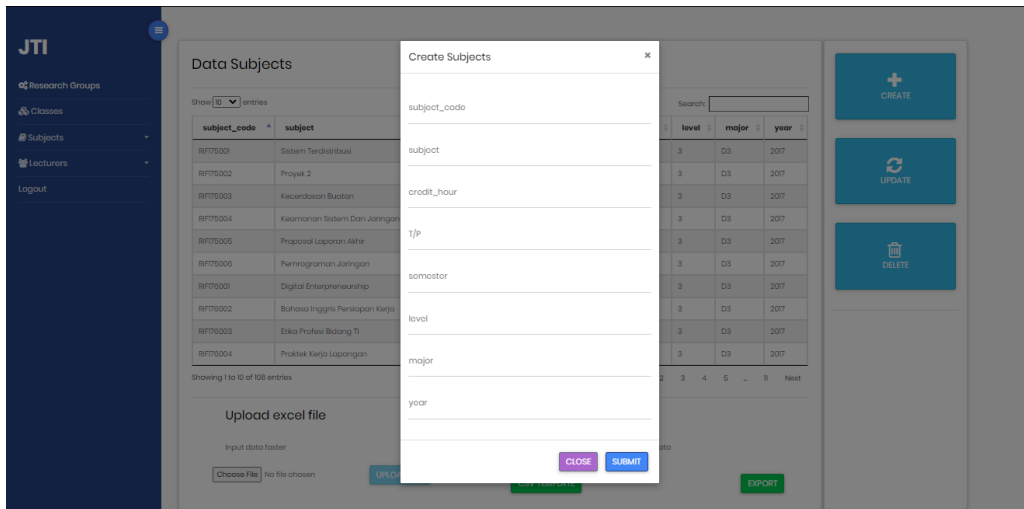Get template of CSV or Export the whole data
CSV TEMPLATE   **EXPORT**

DPA

Research

Hour Dist

7. You can search in all the table to show data what you want

8. You can click the menu bar to hide the navbar or click again to show the navbar

9. You can change the number of row table

10. You can click logout to logout
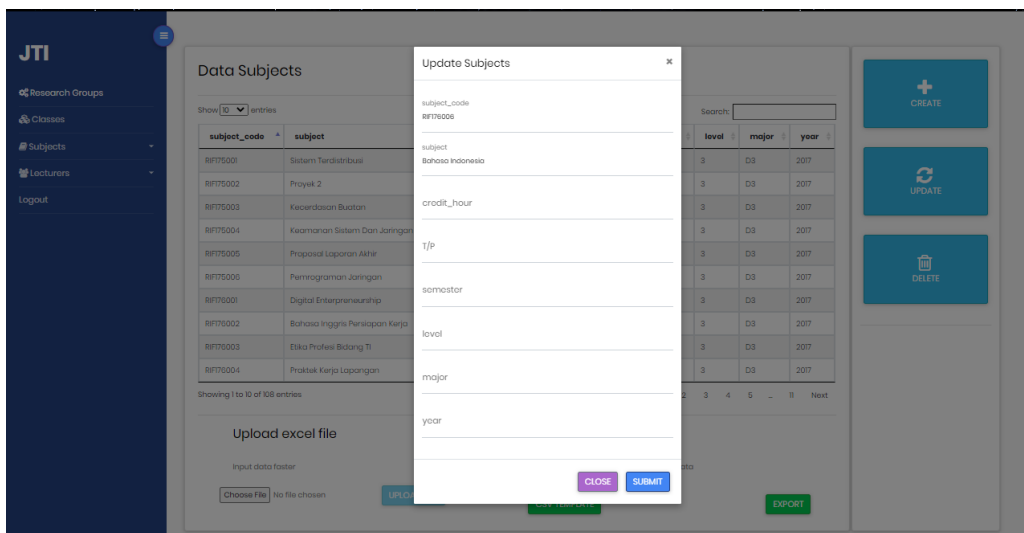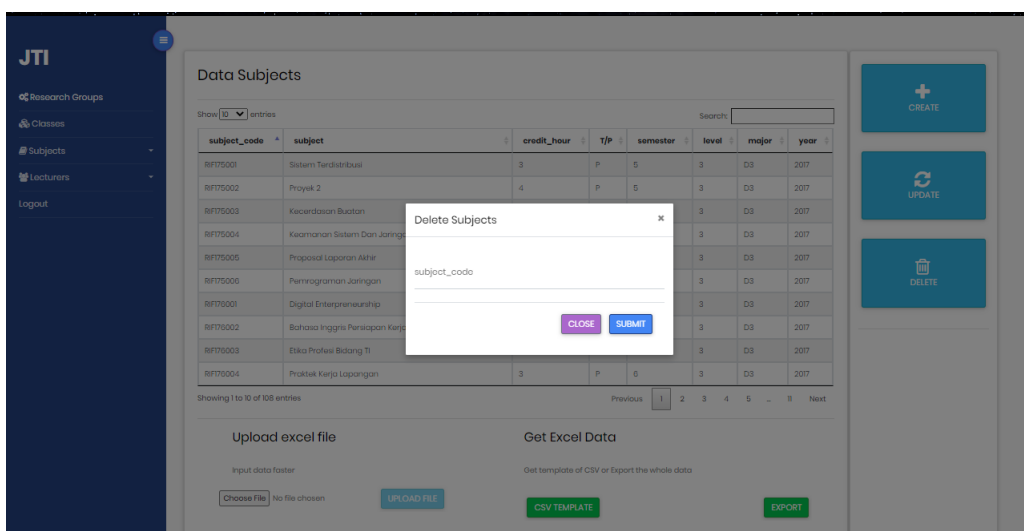

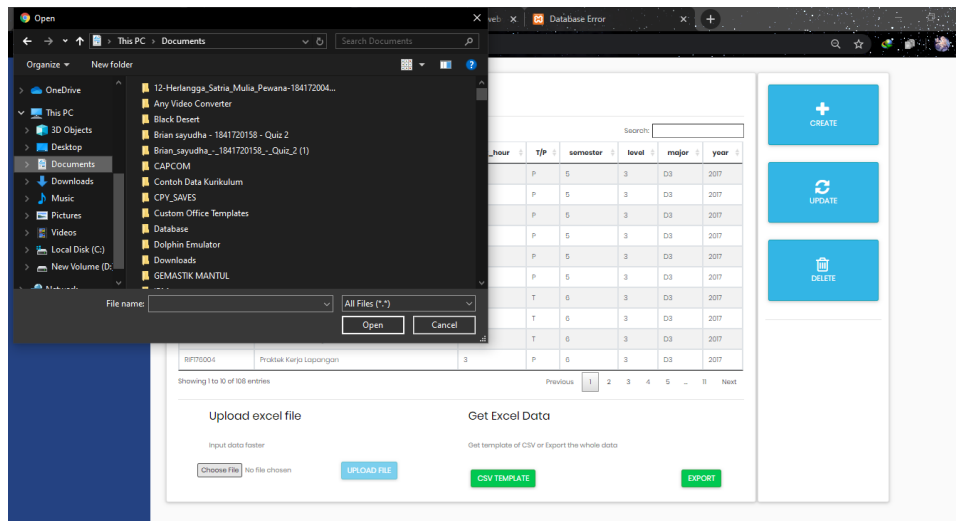11. You can click create to create new data and fill the form

12. You can click update to update new data and fill the form

13. You can click delete and fill the form to delete entire data

14. You can update the data via excel file

15. You can download via Excel data or export