

Nama : Anita Indah Permata Sari
NIM : 2019114003
Kelas : Sistem Informasi Enterpise 1/4
Mata Kuliah : Pemrograman Internet 2
Dosen : Reza Ilyaza, S.Kom., M.Kom.

1. Tampilan Data Base Mahasiswa Awal

The screenshot shows the phpMyAdmin interface for the 'mahasiswa' database. The left sidebar lists databases: contoh, database mahasiswa, information_schema, and the selected 'mahasiswa' database, which contains tables: kontrak_mk, matakuliah, tbl_absen, tbl_mahasiswa, and tbl_nilai. The main area displays the structure of the 'tbl_mahasiswa' table, which has 29 rows and 8 columns: ID (Type: int, Collation: latin1_swedish_ci), NIM (Type: varchar(15), Collation: latin1_swedish_ci), Nama (Type: varchar(50), Collation: latin1_swedish_ci), Kelas (Type: varchar(50), Collation: latin1_swedish_ci), Mata Kuliah (Type: varchar(50), Collation: latin1_swedish_ci), Kontrak (Type: int, Collation: latin1_swedish_ci), Absen (Type: int, Collation: latin1_swedish_ci), and Nilai (Type: int, Collation: latin1_swedish_ci). Below the table structure, there is a 'Create table' form with 'Name:' and 'Number of columns: 4' fields, and a 'Go' button.

a. Data Base Tabel Mahasiswa

The screenshot shows the phpMyAdmin interface for the 'mahasiswa' database. The left sidebar lists databases and tables. The main area displays the structure of the 'tbl_mahasiswa' table, which has six columns: mhs_id, nama, semester, alamat, no_tlp, and email. The 'Indexes' section shows two indexes: 'mhs_id' (PRIMARY, BTREE) and 'mhs_id' (BTREE). The bottom status bar shows the date and time as 05:21 13/04/2021.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	mhs_id	int(20)	latin1_swedish_ci	No	None		AUTO_INCREMENT		Change Drop More
2	nama	varchar(200)	latin1_swedish_ci	Yes	NULL				Change Drop More
3	semester	int(3)		Yes	NULL				Change Drop More
4	alamat	varchar(200)	latin1_swedish_ci	Yes	NULL				Change Drop More
5	no_tlp	varchar(20)	latin1_swedish_ci	Yes	NULL				Change Drop More
6	email	varchar(200)	latin1_swedish_ci	Yes	NULL				Change Drop More

b. Data Base Tabel Matakuliah

The screenshot shows the phpMyAdmin interface for the 'mahasiswa' database. The left sidebar lists databases and tables. The main area displays the structure of the 'matakuliah' table, which has two columns: matakuliah_id and nama_matakuliah. The 'Indexes' section shows two indexes: 'matakuliah_id' (PRIMARY, BTREE) and 'matakuliah_id' (BTREE). The bottom status bar shows the date and time as 05:23 13/04/2021.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	matakuliah_id	int(20)	latin1_swedish_ci	No	None		AUTO_INCREMENT		Change Drop More
2	nama_matakuliah	varchar(50)	latin1_swedish_ci	Yes	NULL				Change Drop More

c. Data Tabel Kontrak Matakuliah

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/tbl_structure.php?db=mahasiswa&table=kontrak_mk

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	matakuliah_id	int(20)			No	None			Change Drop More
2	mhs_id	int(20)			No	None			Change Drop More

[Check all](#) [With selected:](#) [Browse](#) [Change](#) [Drop](#) [Primary](#) [Unique](#) [Index](#) [Fulltext](#) [Add to central columns](#)

[Remove from central columns](#)

[Print](#) [Propose table structure](#) [Track table](#) [Move columns](#) [Normalize](#)

[Add](#) column(s) [after mhs_id](#) [Go](#)

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	mk_id	BTREE	No	No	matakuliah_id	7	A	No	
Edit Drop	mhs_id	BTREE	No	No	mhs_id	7	A	No	

[Create an index on](#) columns [Go](#)

Partitions

[No partitioning defined!](#)

[Console](#)

d. Data Tabel Nilai

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/tbl_structure.php?db=mahasiswa&table=tbl_nilai

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	mhs_id	int(20)			No	None		AUTO_INCREMENT	Change Drop More
2	nama	varchar(200)	latin1_swedish_ci		Yes	NULL			Change Drop More
3	uts	int(11)			Yes	NULL			Change Drop More
4	uas	int(11)			Yes	NULL			Change Drop More
5	tugas	int(11)			Yes	NULL			Change Drop More
6	na	int(11)			Yes	NULL			Change Drop More
7	status	varchar(20)	latin1_swedish_ci		Yes	NULL			Change Drop More

[Check all](#) [With selected:](#) [Browse](#) [Change](#) [Drop](#) [Primary](#) [Unique](#) [Index](#) [Fulltext](#) [Add to central columns](#)

[Remove from central columns](#)

[Print](#) [Propose table structure](#) [Track table](#) [Move columns](#) [Normalize](#)

[Add](#) column(s) [after status](#) [Go](#)

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	mhs_id	BTREE	No	No	mhs_id	5	A	No	

[Create an index on](#) columns [Go](#)

[Console](#)

e. Data Tabel Absen

Table structure

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	absen_id	int(20)			No	None	AUTO_INCREMENT		Change Drop More
2	mhs_id	int(20)			Yes	NULL			Change Drop More
3	matakuliah_id	int(20)			Yes	NULL			Change Drop More
4	tanggal_absen	date			Yes	NULL			Change Drop More
5	waktu_absen	time(2)			Yes	NULL			Change Drop More
6	status	varchar(20)	latin1_swedish_ci		Yes	NULL			Change Drop More

Indexes

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Drop	PRIMARY	BTREE	Yes	No	absen_id	5	A	No	
Edit Drop	mhs_id	BTREE	No	No	mhs_id	5	A	Yes	
Edit Drop	matakuliah_id	BTREE	No	No	matakuliah_id	5	A	Yes	
Edit Drop	absen_id	BTREE	No	No	absen_id	5	A	No	

2. Tampilan Relasi Database Mahasiswa

Foreign key constraints

Actions	Constraint properties	Column	Foreign key constraint (INNODB)
Drop	kontrak_mk_ibfk_2	mhs_id	Database: mahasiswa Table: tbl_mahasiswa Column: mhs_id
	ON DELETE CASCADE		+ Add column
	ON UPDATE CASCADE		
Drop	kontrak_mk_ibfk_3	matakuliah_id	Database: mahasiswa Table: matakuliah Column: matakuliah_id
	ON DELETE CASCADE		+ Add column
	ON UPDATE CASCADE		
	Constraint name		
	ON DELETE RESTRICT		
	ON UPDATE RESTRICT		
+ Add constraint			
+ Internal relationships			

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/tbl_relation.php?db=mahasiswa&table=tbl_nilai

phpMyAdmin

Server: 127.0.0.1 > Database: mahasiswa > Table: tbl_nilai

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Table structure Relation view

Foreign key constraints

Actions	Constraint properties	Column	Foreign key constraint (INNODB)
Drop	tbl_nilai_ibfk_1	mhs_id	Database: mahasiswa Table: tbl_mahasiswa Column: mhs_id
	ON DELETE CASCADE		+ Add column
	ON UPDATE CASCADE		
	Constraint name		
	ON DELETE RESTRICT		+ Add column
	ON UPDATE RESTRICT		

+ Add constraint

+ Internal relationships

Choose column to display: nama

Indexes

Console Bookmarks Options History Clear

Type here to search

Preview SQL Save

05:29 13/04/2021

localhost / 127.0.0.1 / mahasiswa

localhost/phpmyadmin/tbl_relation.php?db=mahasiswa&table=tbl_absen

phpMyAdmin

Server: 127.0.0.1 > Database: mahasiswa > Table: tbl_absen

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers

Table structure Relation view

Foreign key constraints

Actions	Constraint properties	Column	Foreign key constraint (INNODB)
Drop	tbl_absen_ibfk_1	mhs_id	Database: mahasiswa Table: tbl_mahasiswa Column: mhs_id
	ON DELETE CASCADE		+ Add column
	ON UPDATE CASCADE		
Drop	tbl_absen_ibfk_2	matakuliah_id	Database: mahasiswa Table: matakuliah Column: matakuliah_id
	ON DELETE CASCADE		+ Add column
	ON UPDATE CASCADE		

+ Add constraint

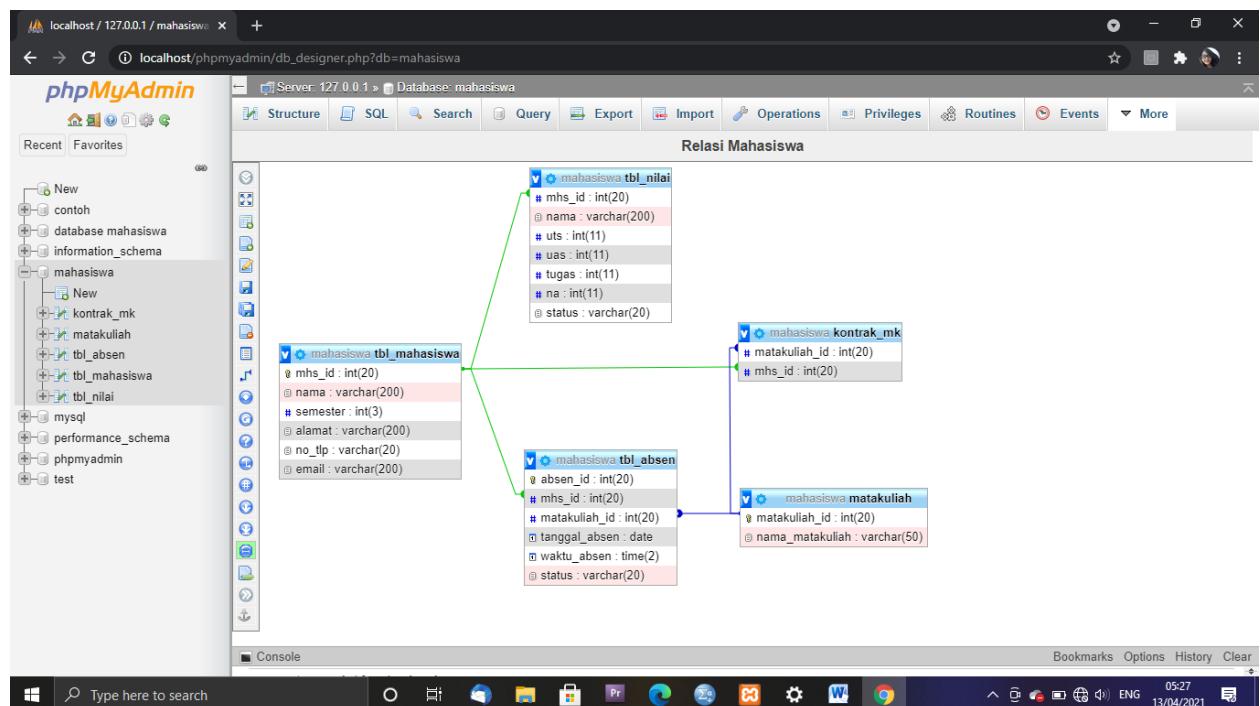
+ Internal relationships

Indexes

Console Bookmarks Options History Clear

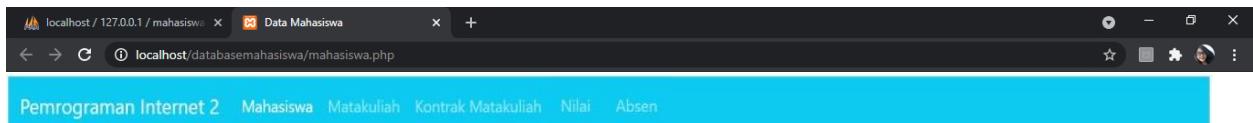
Type here to search

05:29 13/04/2021



3. Tampilan Data Mahasiswa

a. Tampilan Index Data Mahasiswa



Data Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Mahasiswa ID	Nama	Semester	Alamat	Nomor Telepon	Email	Aksi
1	2019114001	Michael	4	Cirebon	081472947312	michael@gmail.com	Edit Delete
2	2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com	Edit Delete
3	2019114003	Anita Indah Permata Sari	4	Cirebon	081224513512	nengitaanaknyai25@gmail.com	Edit Delete
4	2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com	Edit Delete
5	2019114007	Fahri Muhammad	4	Cirebon	08527183762	fahri@gmail.com	Edit Delete



b. Tampilan Tambah Data Mahasiswa

Tambah Data Nilai

Pemrograman Internet 2 Mahasiswa Matakuliah Kontrak Matakuliah Nilai Absen

Tambah Nilai Mahasiswa

Kembali

Mahasiswa ID

Nama

UTS

UAS

Tugas



c. Tampilan Edit Data Mahasiswa

Edit Data Mahasiswa

Pemrograman Internet 2 Mahasiswa Matakuliah Kontrak Matakuliah Nilai Absen

Edit Data Mahasiswa

Kembali

Mahasiswa ID

Nama

Semester

Alamat

Nomor Telepon

Email



d. Tampilan Hapus Data Mahasiswa

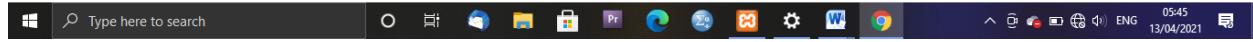
Pemrograman Internet 2 Mahasiswa Matakuliah Kontrak Matakuliah Nilai Absen

No.	Mahasiswa ID	Nama	Semester	Alamat	Nomor Telepon	Email	Aksi
1	2019114001	Michael	4	Cirebon	081472947312	michael@gmail.com	Edit Delete
2	2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com	Edit Delete
3	2019114003	Anita Indah Permata Sari	4	Cirebon	081224513512	nengitaamaknyai25@gmail.com	Edit Delete
4	2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com	Edit Delete

Data Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Mahasiswa ID	Nama	Semester	Alamat	Nomor Telepon	Email	Aksi
1	2019114001	Michael	4	Cirebon	081472947312	michael@gmail.com	Edit Delete
2	2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com	Edit Delete
3	2019114003	Anita Indah Permata Sari	4	Cirebon	081224513512	nengitaamaknyai25@gmail.com	Edit Delete
4	2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com	Edit Delete



e. Tampilan Cetak Data Mahasiswa

4/13/2021

Cetak Data

Laporan Data Mahasiswa

No.	Mahasiswa	Nama	Semester	Alamat	Nomor Telepon	Email
1	2019114001	Michael	4	Cirebon	081472947312	michael@gmail.com
2	2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com
3	2019114003	Anita Indah Permata Sari	4	Cirebon	081224513512	nengitaamaknyai25@gmail.com
4	2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com

Print Cancel





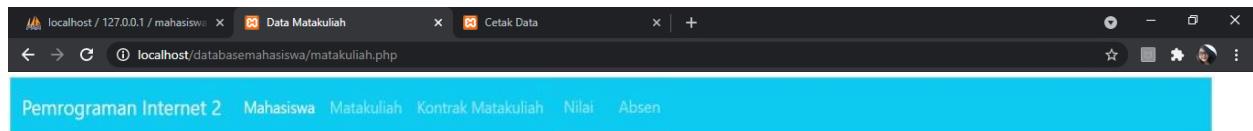
Laporan Data Mahasiswa

No.	Mahasiswa ID	Nama	Semester	Alamat	Nomor Telepon	Email
1	2019114001	Michael	4	Cirebon	081472947312	micahel@gmail.com
2	2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com
3	2019114003	Anita Indah Permata Sari	4	Cirebon	081224513512	nengitaanaknyai25@gmail.com
4	2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com



4. Tampilan Data Matakuliah

a. Tampilan Index Data Matakuliah



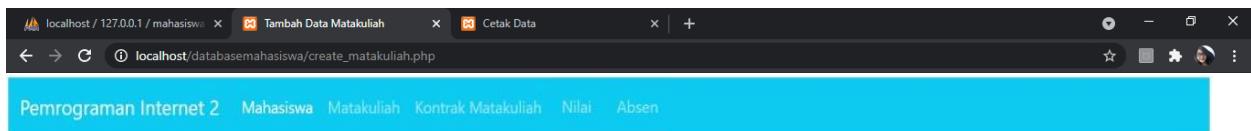
Data Matakuliah

[Tambah Data](#)
[Cetak Data](#)

No.	Matakuliah ID	Nama Matakuliah	Aksi
1	123	Pemrograman Internet 2	Edit Delete
2	234	Analisis Perancangan Berorientasi Objek	Edit Delete
3	345	UI UX Desain	Edit Delete
4	456	Rekayasa Perangkat Lunak	Edit Delete
5	567	Implementasi Arsitektur Enterprise	Edit Delete
6	678	Manajemen Data Enterprise	Edit Delete
7	789	Bahasa Inggris 4	Edit Delete



b. Tampilan Tambah Data Matakuliah



Tambah Data Matakuliah

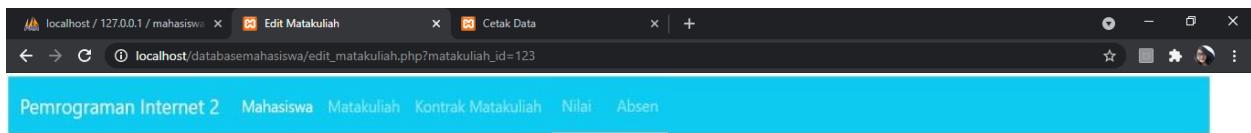
[Kembali](#)

Matakuliah ID

Nama Matakuliah



c. Tampilan Edit Data Matakuliah



Edit Matakuliah

[Kembali](#)

Matakuliah ID

Nama Matakuliah



d. Tampilan Hapus Data Matakuliah

Pemrograman Internet 2 Mahasiswa Matakuliah Kontrak Matakuliah Nilai Absen

Data Matakuliah

[Tambah Data](#)
[Cetak Data](#)

No.	Matakuliah ID	Nama Matakuliah	Aksi
1	123	Pemrograman Internet 2	Edit Delete
2	234	Analisis Perancangan Berorientasi Objek	Edit Delete
3	345	UI UX Desain	Edit Delete
4	456	Rekayasa Perangkat Lunak	Edit Delete
5	567	Implementasi Arsitektur Enterprise	Edit Delete
6	678	Manajemen Data Enterprise	Edit Delete

e. Tampilan Cetak Data Matakuliah



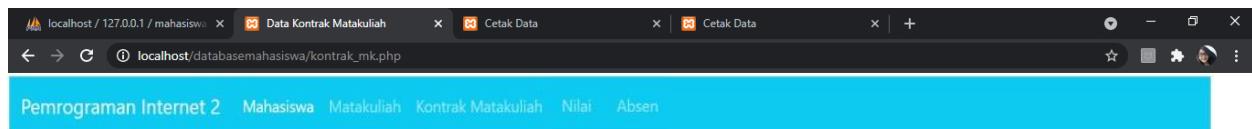
Laporan Data Matakuliah

No.	Matakuliah ID	Nama Matakuliah
1	123	Pemrograman Internet 2
2	234	Analisis Perancangan Berorientasi Objek
3	345	UI UX Desain
4	456	Rekayasa Perangkat Lunak
5	567	Implementasi Arsitektur Enterprise
6	678	Manajemen Data Enterprise



5. Tampilan Data Kontrak Matakuliah

a. Tampilan Index Data Kontrak Matakuliah



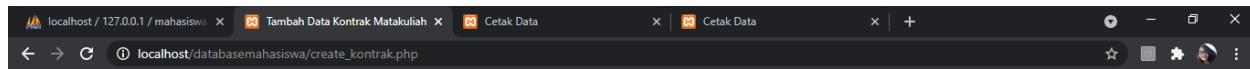
Data Kontrak Matakuliah

[Tambah Data](#)
[Cetak Data](#)

No.	Matakuliah ID	Mahasiswa ID	Aksi
1	123	2019114003	Edit Delete
2	234	2019114001	Edit Delete
3	345	2019114002	Edit Delete
4	456	2019114004	Edit Delete
5	678	2019114003	Edit Delete



b. Tampilan Tambah Data Kontrak Matakuliah

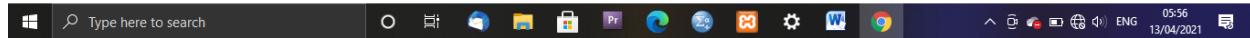


Tambah Data Kontrak Matakuliah

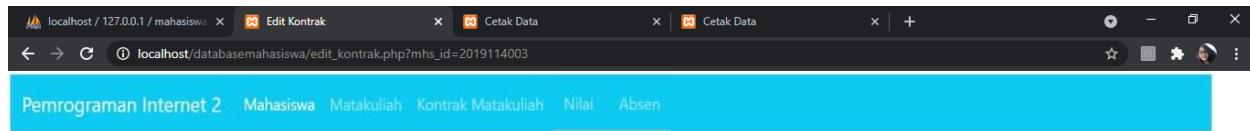
[Kembali](#)

Matakuliah ID

Mahasiswa ID



c. Tampilan Edit Data Kontrak Matakuliah

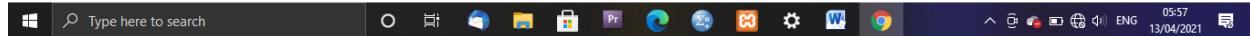


Edit Kontrak

[Kembali](#)

Matakuliah ID

Mahasiswa ID



d. Tampilan Hapus Data Kontrak Matakuliah

A screenshot of a web browser window with four tabs open:

- localhost / 127.0.0.1 / mahasiswa
- Data Kontrak Matakuliah
- Cetak Data
- Cetak Data

The main content area shows a navigation bar with links: Pemrograman Internet 2, Mahasiswa, Matakuliah, Kontrak Matakuliah, Nilai, and Absen.

Data Kontrak Matakuliah

[Tambah Data](#)
[Cetak Data](#)

No.	Matakuliah ID	Mahasiswa ID	Aksi
1	234	2019114001	Edit Delete
2	345	2019114002	Edit Delete
3	456	2019114004	Edit Delete
4	123	2019114003	Edit Delete

A screenshot of a Windows taskbar with the following icons:

- File Explorer
- OneDrive
- Microsoft Edge
- PowerShell
- Calculator
- Snipping Tool
- Task View
- System tray icons (Speaker, Battery, Network)
- Date and time: 06:01 13/04/2021

e. Tampilan Cetak Data Kontrak Matakuliah

A screenshot of a print dialog box titled "Print" for a document named "Cetak Data". The dialog shows the following settings:

- Destination: Foxit Reader PDF Print
- Pages: All
- Layout: Portrait
- Color: Color

The left side of the dialog shows a preview of the report with the title "Laporan Data Kontrak Matakuliah" and a table of data. The right side shows the print preview area.

A screenshot of a Windows taskbar with the following icons:

- File Explorer
- OneDrive
- Microsoft Edge
- PowerShell
- Calculator
- Snipping Tool
- Task View
- System tray icons (Speaker, Battery, Network)
- Date and time: 06:02 13/04/2021



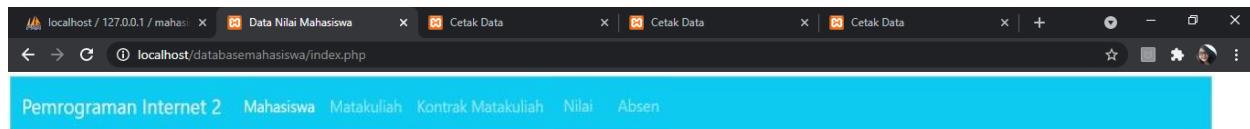
Laporan Data Kontrak Matakuliah

No.	Matakuliah ID	Mahasiswa ID
1	234	2019114001
2	345	2019114002
3	456	2019114004
4	123	2019114003



6. Tampilan Data Nilai Mahasiswa

a. Tampilan Index Data Nilai Mahasiswa



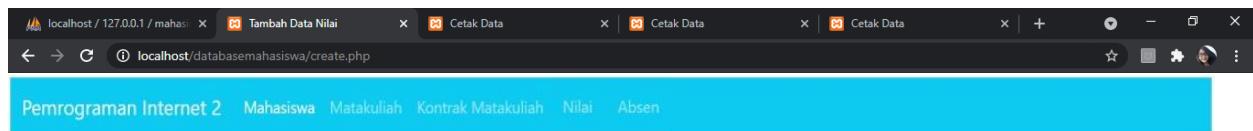
Data Nilai Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Mahasiswa ID	Nama	UTS	UAS	Tugas	NA	Status	Aksi
1	2019114001	Michael	100	100	100	100	Lulus	Edit Delete
2	2019114002	Sherina Natasya Sugandi	100	100	100	100	Lulus	Edit Delete
3	2019114004	Ryan Nathanael Gunawan	100	100	100	100	Lulus	Edit Delete
4	2019114003	Anita Indah Permata Sari	100	100	100	100	Lulus	Edit Delete



b. Tampilan Tambah Nilai Mahasiswa



Tambah Nilai Mahasiswa

[Kembali](#)

Mahasiswa ID

Nama

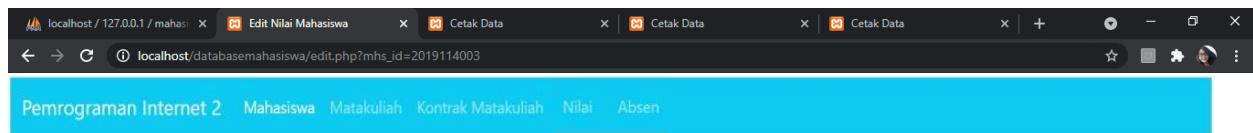
UTS

UAS

Tugas



c. Tampilan Edit Nilai Mahasiswa



Edit Nilai Mahasiswa

[Kembali](#)

Mahasiswa ID

Nama

UTS

UAS

Tugas



d. Tampilan Hapus Nilai Mahasiswa

A screenshot of a web browser window with four tabs open. The tabs are labeled 'localhost / 127.0.0.1 / mahasiswa', 'Data Nilai Mahasiswa', 'Cetak Data', and 'Cetak Data'. The main content area shows a navigation bar with links: 'Pemrograman Internet 2', 'Mahasiswa', 'Matakuliah', 'Kontrak Matakuliah', 'Nilai', and 'Absen'. Below the navigation bar is a section titled 'Data Nilai Mahasiswa'.

Data Nilai Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Mahasiswa ID	Nama	UTS	UAS	Tugas	NA	Status	Aksi
1	2019114002	Sherina Natasya Sugandi	100	100	100	100	Lulus	Edit Delete
2	2019114004	Ryan Nathanael Gunawan	100	100	100	100	Lulus	Edit Delete
3	2019114003	Anita Indah Permata Sari	100	100	100	100	Lulus	Edit Delete

A screenshot of a Windows taskbar. It includes icons for search, file explorer, and various system applications. The date and time are displayed as '06:07 13/04/2021'.

e. Tampilan Cetak Nilai Mahasiswa

A screenshot of a print dialog box. The left side displays a preview of a report titled 'Laporan Data Nilai Mahasiswa' with three rows of student data. The right side shows print settings: 'Destination' set to 'Foxit Reader PDF Print', 'Pages' set to 'All', 'Layout' set to 'Portrait', and 'Color' set to 'Color'. A status table on the right lists three entries, all marked as 'Lulus'. At the bottom are 'Print' and 'Cancel' buttons.

A screenshot of a Windows taskbar, identical to the one in the previous image, showing the date and time as '06:08 13/04/2021'.



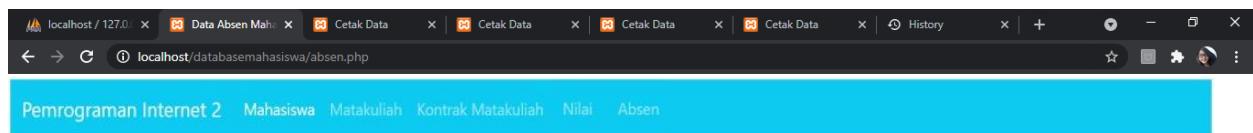
Laporan Data Nilai Mahasiswa

No.	Mahasiswa ID	Nama	UTS	UAS	Tugas	NA	Status
1	2019114002	Sherina Natasya Sugandi	100	100	100	100	Lulus
2	2019114004	Ryan Nathanael Gunawan	100	100	100	100	Lulus
3	2019114003	Anita Indah Permata Sari	100	100	100	100	Lulus



7. Tampilan Data Absen Mahasiswa

a. Tampilan Index Absen Mahasiswa



Data Absen Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Absen ID	Mahasiswa ID	Matakuliah ID	Tanggal Absen	Waktu Absen	Status	Aksi
1	2	2019114002	345	2021-04-13	05:13:00.00	Sudah Absen	Edit Delete
2	3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen	Edit Delete
3	4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen	Edit Delete



b. Tampilan Tambah Absen Mahasiswa

A screenshot of a web browser window titled 'localhost / 127.0.0.1'. The address bar shows the URL 'localhost/databasemahasiswa/create_absen.php'. The page has a blue header bar with the text 'Pemrograman Internet 2' and navigation links: 'Mahasiswa', 'Matakuliah', 'Kontrak Matakuliah', 'Nilai', and 'Absen'. Below the header, the main content area is titled 'Tambah Absen Mahasiswa'. It contains a 'Kembali' link and several input fields for entering student information: 'Absen ID' (text box), 'Mahasiswa ID' (text box), 'Matakuliah ID' (text box), 'Tanggal Absen' (date input field with placeholder 'dd/mm/yyyy'), 'Waktu Absen' (time input field with placeholder '-- : --'), and 'Status' (text box). At the bottom are 'Submit' and 'Reset' buttons.

Tambah Absen Mahasiswa

[Kembali](#)

Absen ID

Mahasiswa ID

Matakuliah ID

Tanggal Absen
 dd / mm / yyyy

Waktu Absen
 -- : --

Status



c. Tampilan Edit Absen Mahasiswa

A screenshot of a web browser window titled 'localhost / 127.0.0.1'. The address bar shows the URL 'localhost/databasemahasiswa/edit_absen.php?absen_id=3'. The page has a blue header bar with the text 'Pemrograman Internet 2' and navigation links: 'Mahasiswa', 'Matakuliah', 'Kontrak Matakuliah', 'Nilai', and 'Absen'. Below the header, the main content area is titled 'Edit Absen Mahasiswa'. It contains a 'Kembali' link and several input fields for editing student information: 'Absen ID' (text box with value '3'), 'Mahasiswa ID' (text box with value '201914003'), 'Matakuliah ID' (text box with value '123'), 'Tanggal Absen' (date input field with placeholder '13 / 04 / 2021'), 'Waktu Absen' (time input field with placeholder '05 : 10'), and 'Status' (text box with value 'Sudah Absen'). At the bottom are 'Submit' and 'Reset' buttons.

Edit Absen Mahasiswa

[Kembali](#)

Absen ID
 3

Mahasiswa ID
 201914003

Matakuliah ID
 123

Tanggal Absen
 13 / 04 / 2021

Waktu Absen
 05 : 10

Status
 Sudah Absen



d. Tampilan Hapus Absen Mahasiswa

Pemrograman Internet 2 Mahasiswa Matakuliah Kontrak Matakuliah Nilai Absen

No.	Absen ID	Mahasiswa ID	Matakuliah ID	Tanggal Absen	Waktu Absen	Status	Aksi
1	3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen	Edit Delete
2	4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen	Edit Delete

Data Absen Mahasiswa

[Tambah Data](#)
[Cetak Data](#)

No.	Absen ID	Mahasiswa ID	Matakuliah ID	Tanggal Absen	Waktu Absen	Status	Aksi
1	3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen	Edit Delete
2	4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen	Edit Delete

e. Tampilan Cetak Absen Mahasiswa

Laporan Data Absen Mahasiswa

No.	Absen ID	Mahasiswa ID	Matakuliah ID	Tanggal Absen	Waktu Absen	Status
1	3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen
2	4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen

Print 1 sheet of paper

Destination: Foxit Reader PDF Print

Pages: All

Layout: Portrait

Color: Color

Print Cancel

A screenshot of a web browser window showing multiple tabs open. The tabs are labeled 'localhost / 127.0.0.1' (active), 'Data Absen', 'Cetak Data', 'Cetak Data', 'Cetak Data', 'Cetak Data', 'History'. The URL in the address bar is 'localhost/databasemahasiswa/print_absen.php'. The browser interface includes standard navigation buttons (back, forward, search) and a tab bar.

Laporan Data Absen Mahasiswa

No.	Absen ID	Mahasiswa ID	Matakuliah ID	Tanggal Absen	Waktu Absen	Status
1	3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen
2	4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen

A screenshot of a Windows taskbar. It shows several pinned application icons including File Explorer, Microsoft Edge, and File History. On the right side, there are system status icons for battery level (61%), signal strength, and network connection. The date and time are also displayed as '13/04/2021 06:14'.

8. Tampilan Data Base Mahasiswa Akhir

a. Tabel Mahasiswa

A screenshot of the phpMyAdmin interface. The left sidebar shows the database structure with tables like 'tbl_mahasiswa', 'tbl_absen', and 'tbl_nilai'. The main panel displays the 'tbl_mahasiswa' table with the following data:

mhs_id	nama	semester	alamat	no_tlp	email
2019114002	Sherina Natasya Sugandi	4	Cirebon	082675417953	sherina@gmail.com
2019114003	Anita Indah Permatasari	4	Cirebon	081224513512	nengtaaanaknyai25@gmail.com
2019114004	Ryan Nathanael Gunawan	4	Cirebon	083716264537	ryan@gmail.com

b. Tabel Matakuliah

Showing rows 0 - 5 (6 total, Query took 0.0009 seconds.)

matakuliah_id	nama_matakuliah
123	Pemrograman Internet 2
234	Analisis Perancangan Berorientasi Objek
345	UI UX Desain
456	Rekayasa Perangkat Lunak
567	Implementasi Arsitektur Enterprise
678	Manajemen Data Enterprise

c. Tabel Kontrak Matakuliah

Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

matakuliah_id	mhs_id
345	2019114002
456	2019114004
123	2019114003

d. Tabel Nilai

The screenshot shows the phpMyAdmin interface for the 'mahasiswa' database. The left sidebar lists databases and tables. The main area displays the 'tbl_nilai' table with three rows of data:

mhs_id	nama	uts	uas	tugas	na	status
2019114002	Sherina Natasya Sugandi	100	100	100	100	Lulus
2019114004	Ryan Nathanael Gunawan	100	100	100	100	Lulus
2019114003	Anita Indah Permatasari	100	100	100	100	Lulus

Below the table are buttons for Print, Copy to clipboard, Export, Display chart, and Create view.

e. Tabel Absen

The screenshot shows the phpMyAdmin interface for the 'mahasiswa' database. The left sidebar lists databases and tables. The main area displays the 'tbl_absen' table with two rows of data:

absen_id	mhs_id	matakuliah_id	tanggal_absen	waktu_absen	status
3	2019114003	123	2021-04-13	05:10:00.00	Sudah Absen
4	2019114004	456	2021-04-13	05:14:00.00	Sudah Absen

Below the table are buttons for Edit, Copy, Delete, Check all, With selected, Print, Copy to clipboard, Export, Display chart, and Create view. There is also a 'Label:' input field and a checkbox for 'Let every user access this bookmark'.