

### Praktikum 3 Sistem Basis Data 2024

NRP / Nama : 5025241146 / Yoseph Kevin Hendrata

Kelas : SBD - A

RDBMS : MySQL

Link SQL : LOG SQL DILIHAT DI BAGIAN BAWAH SETELAH DOKUMENTASI

Kode Asdos : SBD-A01 – Ahmad Fatih Ramadhani

Sesi : Pendahuluan, 23 November 2024

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#### 1. NRP dan Nama Alumni yang pernah hadir Diskusi Literasi Digital

```
248 -- no 1
249 SELECT a.A_NRP, a.A_Nama FROM alumni a
250 JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
251 JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
252 JOIN kegiatan k ON pk.Kegiatan_ID_Kg = k.ID_Kg
253 WHERE k>Nama_Kg = 'Diskusi Literasi Digital';
```

<		
alumni (1r × 2c)		
#	A_NRP	A_Nama
1	5025061014	Candra Gusti

2. Jumlah Alumni + Tahun Lulus (2010 dan 2012)

```
254
255 -- no 2
256 SELECT A_ThnLulus, COUNT(1) AS Jumlah_Alumni FROM alumni
257 WHERE A_ThnLulus IN (2010, 2012)
258 GROUP BY A_ThnLulus;
259
```

<

alumni (2r × 2c)

#	A_ThnLulus	Jumlah_Alumni
1	2010	7
2	2012	1

3. Alumni ikut Seminar Kewirausahaan

```
260 -- no 3
261 SELECT a.A_NRP, a.A_Nama FROM alumni a
262 JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
263 JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
264 JOIN kegiatan k ON pk.Kegiatan_ID_Kg = k.ID_Kg
265 WHERE k>Nama_Kg = 'Seminar Kewirausahaan';
```

<

alumni (1r × 2c)

#	A_NRP	A_Nama
1	5025061001	Muhammad Ali


4. NIK, Nama Admin, ID Pendataan untuk PD0010 – PD0015

```

267 -- no 4
268 SELECT ad.P_NIK, ad.P_Nama, p.PD_ID FROM admin ad
269 JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
270 WHERE p.PD_ID BETWEEN 'PD0010' AND 'PD0015';
271

```

<

 admin (6r x 3c)

#	P_NIK	P_Nama	PD_ID
1	1354383246696990	Ahmad Mahfuddin	PD0010
2	3220661488840316	Adi Saputra	PD0013
3	4158089038211358	Fitri Nur Rohmi	PD0014
4	4340641188711421	Agung Wicaksono	PD0015
5	4513341910850926	Wildan Hamdani	PD0011
6	4542043569153565	Gita Pratiwi	PD0012


5. NIK Admin, ID Pendataan untuk alumni bekerja Dosen

```

272 -- no 5
273 SELECT ad.P_NIK, p.PD_ID FROM admin ad
274 JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
275 JOIN alumni a ON p.Alumni_A_NRP = a.A_NRP
276 WHERE a.A_Pekerjaan = 'Dosen';
277

```

<

 admin (3r x 2c)

#	P_NIK	PD_ID
1	3105167085293616	PD0001
2	2914634209430127	PD0005
3	1084384451729560	PD0007

6. NRP Alumni + Jumlah Kegiatan yang minimal 2

```

278 -- no 6
279 SELECT a.A_NRP, COUNT(1) AS Jumlah_Kegiatan FROM alumni a
280 JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
281 JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
282 GROUP BY a.A_NRP HAVING COUNT(pk.Kegiatan_ID_Kg) >= 2;
283

```

alumni (3r x 2c)		
#	A_NRP	Jumlah_Kegiatan
1	5025061001	2
2	5025061014	3
3	5025071015	3

7. NIK, Nama Admin untuk data yang pekerjaan sama dengan "Restri Amalia" kecuali yang mendata "Restri Amalia"

```

284 -- no 7
285 SELECT ad.P_NIK, ad.P_Nama FROM admin ad
286 JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
287 JOIN alumni a ON p.Alumni_A_NRP = a.A_NRP
288 WHERE a.A_Pekerjaan = (
289     SELECT A_Pekerjaan FROM alumni
290     WHERE A_Nama = 'Restri Amalia'
291 ) AND a.A_Nama != 'Restri Amalia';
292


```

admin (2r x 2c)		
#	P_NIK	P_Nama
1	1096072566374509	Friska Ramadhany
2	1354383246696990	Ahmad Mahfuddin

8. Pekerjaan dan Jumlah Alumni dari paling banyak

```
293 -- no 8
294 SELECT A_Pekerjaan, COUNT(1) AS Jumlah_Alumni FROM alumni
295 GROUP BY A_Pekerjaan
296 ORDER BY Jumlah_Alumni DESC;
297
```



 alumni (8r × 2c)

#	A_Pekerjaan	Jumlah_Alumni
1	Dosen	3
2	Manager	3
3	CEO	2
4	Direktur	2
5	(NULL)	2
6	Wiraswasta	1
7	Pengusaha	1
8	Tech Support	1

9. NRP Alumni dan Jumlah Kegiatan dari paling banyak

```
298 -- no 9
299 SELECT a.A_NRP, COUNT(1) AS Jumlah_Kegiatan FROM alumni a
300 JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
301 JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
302 GROUP BY a.A_NRP
303 ORDER BY Jumlah_Kegiatan DESC;
304
```

<

alumni (12r x 2c)

#	A_NRP	Jumlah_Kegiatan
1	5025061014	3
2	5025071015	3
3	5025061001	2
4	5025061047	1
5	5025071043	1
6	5025061055	1
7	5025071051	1
8	5025061063	1
9	5025071062	1
10	5025061018	1
11	5025061020	1
12	5025071022	1

#### 10. Nama Admin Laki-Laki + Total Shift

```
305 -- no 10
306 SELECT ad.P_Nama, COUNT(1) AS Total_Shift FROM admin ad
307 JOIN admin_shift ads ON ad.P_NIK = ads.Admin_P_NIK
308 WHERE ad.P_JenisKelamin = 'L'
309 GROUP BY ad.P_Nama;
```

admin (7r x 2c)

#	P_Nama	Total_Shift
1	Achmad Maulana	3
2	Adi Saputra	3
3	Agung Wicaksono	3
4	Ahmad Mahfuddin	3
5	Indra Nugraha	3
6	Prasetyo Saputra	3
7	Wildan Hamdani	3

#### LOG SQL:

```
/* 2024-11-23 20:37:14 [] */ /* Writing to session log file now:
C:\Users\kevin\AppData\Roaming\HeidiSQL\Sessionlogs\000006.log */
/* 2024-11-23 20:37:19 [flapzzz] */ CREATE DATABASE alumni_tc;
/* 2024-11-23 20:37:19 [] */ /* */
/* 2024-11-23 20:37:19 [] */ /* Affected rows: 1 Found rows: 0 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:37:23 [flapzzz] */ SHOW DATABASES;
/* 2024-11-23 20:37:23 [] */ /* Entering session "flapzzz" */
/* 2024-11-23 20:37:26 [flapzzz] */ USE `alumni_tc`;
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Admin (
P_NIK char(16) NOT NULL,
P_Nama varchar(100) NOT NULL,
P_JenisKelamin char(1) NOT NULL,
P_TglLahir date NOT NULL,
```

```

P_Email varchar(50) NOT NULL,
P_NoTelp varchar(13) NOT NULL,
P_Alamat varchar(100) NOT NULL,
PRIMARY KEY (P_NIK)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Alumni (
A_NRP char(10) NOT NULL,
A_Nama varchar(100) NOT NULL,
A_JenisKelamin char(1) NOT NULL,
A_TglLahir date NOT NULL,
A_Email varchar(50) NOT NULL,
A_NoTelp varchar(13) NOT NULL,
A_Alamat varchar(100) NOT NULL,
A_ThnLulus char(4) NOT NULL,
A_Pekerjaan varchar(30) NULL,
PRIMARY KEY (A_NRP)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Kegiatan (
ID_Kg char(6) NOT NULL,
Nama_Kg varchar(150) NOT NULL,
Wkt_kg timestamp NOT NULL,
Tempat_Kg varchar(50) NOT NULL,
Deskripsi_Kg varchar(150) NOT NULL,
PRIMARY KEY (ID_Kg)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Shift (
ID_Shift char(6) NOT NULL,
Hari_Shift varchar(7) NOT NULL,
Waktu_Mulai time NOT NULL,
Waktu_Selesai time NOT NULL,
PRIMARY KEY (ID_Shift)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Pendataan (
PD_ID char(6) NOT NULL,
PD_TglWaktu timestamp NOT NULL,
Admin_P_NIK char(16) NOT NULL,

```



```

Alumni_A_NRP char(10) NOT NULL,
PRIMARY KEY (PD_ID),
CONSTRAINT Pendataan_Petugas FOREIGN KEY (Admin_P_NIK) REFERENCES
Admin (P_NIK),
CONSTRAINT Alumni_Pendataan FOREIGN KEY (Alumni_A_NRP) REFERENCES
Alumni (A_NRP)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Pendataan_Kegiatan (
Pendataan_PD_ID char(6) NOT NULL,
Kegiatan_ID_Kg char(6) NOT NULL,
PRIMARY KEY (Pendataan_PD_ID,Kegiatan_ID_Kg),
CONSTRAINT Pendataan_Kegiatan_Pendataan FOREIGN KEY (Pendataan_PD_ID)
REFERENCES Pendataan (PD_ID),
CONSTRAINT Pendataan_Kegiatan_Kegiatan FOREIGN KEY (Kegiatan_ID_Kg)
REFERENCES Kegiatan (ID_Kg)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ CREATE TABLE Admin_Shift (
Admin_P_NIK char(16) NOT NULL,
Shift_ID_Shift char(6) NOT NULL,
PRIMARY KEY (Admin_P_NIK,Shift_ID_Shift),
CONSTRAINT Admin_Shift_Admin FOREIGN KEY (Admin_P_NIK) REFERENCES
Admin (P_NIK),
CONSTRAINT Admin_Shift_Shift FOREIGN KEY (Shift_ID_Shift) REFERENCES Shift
(ID_Shift)
);
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ INSERT INTO admin (P_NIK, P_Nama,
P_JenisKelamin, P_TglLahir, P_Email, P_NoTelp, P_Alamat) VALUES
('1084384451729560', 'Indra Nugraha', 'L', '1971-08-23',
'indra.nugraha@admin.its.ac.id', '082245635778', 'Jalan Bubutan 5 no 19, Surabaya'),
('1096072566374509', 'Friska Ramadhany', 'P', '1978-02-11',
'friska.ramadhany@admin.its.ac.id', '081356858199', 'Jl. Mirah delima 22 no.13,
Gresik'),
('1354383246696990', 'Ahmad Mahfuddin', 'L', '1987-12-19',
'ahmad.mahfuddin@admin.its.ac.id', '081237138535', 'Jalan Doho 20, Surabaya'),
('1594724245844472', 'Tania Herawati', 'P', '1972-01-18',
'tania.herawati@admin.its.ac.id', '085771703304', 'Jl. Raya Gantang Baru, Gresik'),

```

('1709102421487440', 'Maya indriyani', 'P', '1980-02-11',  
'maya.indriyani@admin.its.ac.id', '085201618782', 'Jalan Embong Sawo 10, Surabaya'),

('1897380868294314', 'Prasetyo Saputra', 'L', '1977-08-30',  
'prasetyo.saputra@admin.its.ac.id', '082306185023', 'Jalan Mayjen HR. Mohammad  
167, Surabaya'),

('2212685292489926', 'Riska Endah Cahyani', 'P', '1986-08-02',  
'riska.ecahyani@admin.its.ac.id', '082260990827', 'Jl. Jendral Sudirman no 30,  
Sidoarjo'),

('2521675650671187', 'Achmad Maulana', 'L', '1977-09-28',  
'achmad.maulana@admin.its.ac.id', '082367304230', 'Jalan Demak Selatan 5 no 2,  
Surabaya'),

('2914634209430127', 'Dwi Pangestika', 'P', '1970-07-08',  
'dwi.pangestika@admin.its.ac.id', '087866211440', 'Jl. Bluru Kidul no 34, Sidoarjo'),  
('3105167085293616', 'Nurul Amanda', 'P', '1981-09-01',  
'nurul.amanda@admin.its.ac.id', '081343163640', 'Jl. Tanjung Wira, Gresik'),

('3220661488840316', 'Adi Saputra', 'L', '1975-01-28', 'adi.saputra@admin.its.ac.id',  
'088921796872', 'Jl. Sisingamangaraja 56, Sidoarjo'),  
('4158089038211358', 'Fitri Nur Rohmi', 'P', '1981-04-24', 'fitri.nrohmi@admin.its.ac.id',  
'081150453787', 'Jln. Rantau no 15, Gresik'),

('4340641188711421', 'Agung Wicaksono', 'L', '1971-06-10',  
'agung.wicaksono@admin.its.ac.id', '089563531583', 'Jl. Serenity 5/33, Gresik'),

('45133419108509', /\* large SQL query (2.2 KiB), snipped at 2,000 characters \*/  
/\* 2024-11-23 20:37:43 [] \*/ /\* \*/  
/\* 2024-11-23 20:37:43 [flapzzz] \*/ /\* Info: Records: 15 Duplicates: 0 Warnings: 0 \*/  
/\* 2024-11-23 20:37:43 [flapzzz] \*/ INSERT INTO alumni (A\_NRP, A\_Nama,  
A\_JenisKelamin, A\_TglLahir, A\_Email, A\_NoTelp, A\_Alamat, A\_ThnLulus,  
A\_Pekerjaan) VALUES

('5025061001', 'Muhammad Ali', 'L', '1988-11-07', 'ali23@gmail.com', '085276489321',  
'Jl. Diponegoro No.60, Surabaya', '2010', 'Dosen'),

('5025061014', 'Candra Gusti', 'L', '1988-06-06', 'gusti78candra@gmail.com',  
'085243434387', 'Jl. Pierre Tendean No.24, Manado', '2010', NULL),

('5025061018', 'Dhiantara Nugroho', 'L', '1988-11-09', 'nugrohotar4@gmail.com',  
'081298765678', 'Jl. Mega Mas No.30, Manado', '2010', 'CEO'),

('5025061020', 'Nur Aini', 'P', '1988-11-01', 'ain12@gmail.com', '081300998877', 'Jl.  
Pahlawan No.60, Malang', '2010', 'Wiraswasta'),

('5025061047', 'Ryan Reynaldi', 'L', '1988-04-12', 'ryan.reynaldi@gmail.com',  
'085211578690', 'Jl. Cipete Raya 16, Malang', '2010', 'Dosen'),

('5025061055', 'Restri Amalia', 'P', '1988-03-25', 'restri.amalia@gmail.com',  
'082292802897', 'Jl. Asia Afrika 90, Bandung', '2010', 'Manager'),  
( '5025061063', 'Surya Darmawan', 'L', '1988-09-26', 'surya.darmawan@gmail.com',  
'085330941287', 'Jl. Veteran 53, Banjarmasin', '2010', 'Dosen'),  
( '5025071003', 'Sulastri', 'P', '1989-04-09', 'lastri476@gmail.com', '085788886546', 'Jl.  
1D No.10, Surabaya', '2011', 'Manager'),  
( '5025071008', 'Ayu Ningsih', 'P', '1989-03-02', 'ningsih37ayu@gmail.com',  
'081352525252', 'Jl. Sudirman No.60, Flores', '2011', 'Pengusaha'),  
( '5025071015', 'Afrizal', 'L', '1989-09-11', '4&frizal@gmail.com', '085624314323', 'Jl.  
Diponegoro No.60, Medan', '2011', 'Manager'),

('5025071022', 'Nur Rahman', 'L', '1989-03-11', 'rahman99@gmail.com',  
'081288767898', 'Jl. Kaligawe No.25, Semarang', '2011', 'Direktur'),  
( '5025071043', 'Adam Syahputra', 'L', '1989-04-09', 'adam.syahputra@gmail.com',  
'085719981134', 'Jl. Nyi Mas Wanawati, Cirebon', '2011', 'Tech Support'),  
( '5025071051', 'Indah Nurhidayah', 'P', '1989-06-09', 'indah.nurhidayah@gmail.com',  
'085367269569', 'Jl. Jend A Yani 73, Yogyakarta', '2011', 'CEO'),

('5025071062', /\* large SQL query (2.2 KiB), snipped at 2,000 characters \*/

/\* 2024-11-23 20:37:43 [] \*/ /\* \*/

/\* 2024-11-23 20:37:43 [flapzzz] \*/ /\* Info: Records: 15 Duplicates: 0 Warnings: 0 \*/

/\* 2024-11-23 20:37:43 [flapzzz] \*/ INSERT INTO pendataan (PD\_ID, PD\_TglWaktu,  
Admin\_P\_NIK, Alumni\_A\_NRP) VALUES

('PD0001', '2023-05-08 01:00:00', '3105167085293616', '5025061001'),  
( 'PD0002', '2023-05-08 01:25:00', '1897380868294314', '5025061014'),  
( 'PD0003', '2023-05-08 03:00:00', '2521675650671187', '5025061018'),  
( 'PD0004', '2023-05-08 03:45:00', '2212685292489926', '5025061020'),  
( 'PD0005', '2023-05-08 04:00:00', '2914634209430127', '5025061047'),

('PD0006', '2023-05-08 07:20:00', '1709102421487440', '5025061055'),  
( 'PD0007', '2023-05-08 08:00:00', '1084384451729560', '5025061063'),  
( 'PD0008', '2023-05-08 08:10:00', '1096072566374509', '5025071003'),  
( 'PD0009', '2023-05-08 09:37:00', '1594724245844472', '5025071008'),  
( 'PD0010', '2023-05-08 09:51:00', '1354383246696990', '5025071015'),

('PD0011', '2023-05-09 00:11:00', '4513341910850926', '5025071022'),  
( 'PD0012', '2023-05-09 02:28:00', '4542043569153565', '5025071043'),  
( 'PD0013', '2023-05-09 02:34:00', '3220661488840316', '5025071051'),  
( 'PD0014', '2023-05-09 04:09:00', '4158089038211358', '5025071062'),  
( 'PD0015', '2023-05-09 04:44:00', '4340641188711421', '5025081006');

/\* 2024-11-23 20:37:43 [] \*/ /\* \*/

```

/* 2024-11-23 20:37:43 [flapzzz] */ /* Info: Records: 15 Duplicates: 0 Warnings: 0 */
/* 2024-11-23 20:37:43 [flapzzz] */ INSERT INTO kegiatan (ID_Kg, Nama_Kg, Wkt_kg,
Tempat_Kg, Deskripsi_Kg) VALUES
('KGT001', 'Seminar Kewirausahaan', '2016-01-10 06:00:00', 'Aula Andayani', 'Seminar
tentang strategi memulai bisnis bagi Mahasiswa'),
('KGT002', 'Lomba Debat Bahasa Inggris', '2016-03-21 02:00:00', 'TIF 204', 'Kompetisi
debat untuk meningkatkan kemampuan berbicara dalam bahasa Inggris'),
('KGT003', 'Festival Budaya Nasional', '2016-03-29 06:45:00', 'Plaza Supeno',
'Merayakan keberagaman budaya dengan pertunjukan makanan dan pameran
budaya'),
('KGT004', 'Pelatihan Keterampilan Desain Grafis', '2016-04-20 08:30:00', 'Aula
Handayani', 'Workshop untuk mahasiswa yang ingin mempelajari desain grafis'),
('KGT005', 'Workshop Pengembangan Soft Skills', '2016-06-15 01:30:00', 'Aula
Handayani', 'Pelatihan tentang pengembangan kemampuan interpersonal'),
('KGT006', 'Kompetisi Seni Musik Mahasiswa', '2016-08-23 07:00:00', 'Plaza Supeno',
'Kompetisi musik antar mahasiswa dalam berbagai genre'),
('KGT007', 'Konser Amal Untuk Kebencanaan', '2016-09-19 12:00:00', 'Plaza Supeno',
'Konser amal untuk mengumpulkan dana bagi korban bencana'),
('KGT008', 'Diskusi Literasi Digital', '2017-03-27 06:00:00', 'Lab. Arsitektur dan Jaringan
Komputer', 'Diskusi tentang pentingnya literasi digital di era modern'),
('KGT009', 'Workshop Keterampilan Public Speaking', '2017-05-18 00:30:00', 'Aula
Handayani', 'Pelatihan untuk meningkatkan keterampilan berbicara di depan umum'),
('KGT010', 'Festival Teater Mahasiswa', '2017-06-12 13:00:00', 'Aula Handayani',
'Pertunjukan drama dan teater oleh grup teater mahasiswa'),
('KGT011', 'Diskusi Kesehatan Masyarakat', '2017-07-21 03:00:00', 'Aula Handayani',
'Diskusi tentang isu-isu kesehatan masyarakat'),
('KGT012', 'Lomba Debat Mahasiswa', '2017-08-03 10:00:00', 'TIF 105', 'Kompetisi
debat antar tim mahasiswa.'),
('KGT013', 'Diskusi Panel Etika Profesional', '2017-10-18 07:30:00', 'Aula Handayani',
'Diskusi mengenai etika profesional dalam dunia kerja'),
('KGT014', 'Ko/* large SQL query (3.2 KiB), snipped at 2,000 characters */
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ /* Info: Records: 20 Duplicates: 0 Warnings: 0 */
/* 2024-11-23 20:37:43 [flapzzz] */ INSERT INTO pendataan_kegiatan
(Pendataan_PD_ID, Kegiatan_ID_Kg) VALUES
('PD0001', 'KGT001'),
('PD0001', 'KGT003'),
('PD0002', 'KGT005'),
('PD0002', 'KGT007'),
('PD0002', 'KGT008'),

```

```

('PD0003', 'KGT020'),
('PD0004', 'KGT018'),
('PD0005', 'KGT017'),
('PD0006', 'KGT002'),
('PD0007', 'KGT010'),
('PD0010', 'KGT009'),
('PD0010', 'KGT011'),
('PD0010', 'KGT013'),
('PD0011', 'KGT006'),
('PD0012', 'KGT007'),
('PD0013', 'KGT014'),
('PD0014', 'KGT005');
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ /* Info: Records: 17 Duplicates: 0 Warnings: 0 */
/* 2024-11-23 20:37:43 [flapzzz] */ INSERT INTO shift (ID_Shift, Hari_Shift,
Waktu_Mulai, Waktu_Selesai) VALUES
('SHF001', 'Senin', '06:00:00', '12:00:00'),
('SHF002', 'Senin', '12:00:00', '17:00:00'),
('SHF003', 'Selasa', '06:00:00', '12:00:00'),
('SHF004', 'Selasa', '12:00:00', '17:00:00'),
('SHF005', 'Rabu', '06:00:00', '12:00:00'),
('SHF006', 'Rabu', '12:00:00', '17:00:00'),
('SHF007', 'Kamis', '06:00:00', '12:00:00'),
('SHF008', 'Kamis', '12:00:00', '17:00:00'),
('SHF009', 'Jumat', '06:00:00', '11:00:00');
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ /* Info: Records: 9 Duplicates: 0 Warnings: 0 */
/* 2024-11-23 20:37:43 [flapzzz] */ INSERT INTO admin_shift (Shift_ID_Shift,
Admin_P_NIK) VALUES
('SHF001', '1084384451729560'),
('SHF001', '1096072566374509'),
('SHF001', '1897380868294314'),
('SHF001', '2212685292489926'),
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('SHF009', '1897380868294314'),
('SHF009', '4158089038211358');
/* 2024-11-23 20:37:43 [] */ /* */
/* 2024-11-23 20:37:43 [flapzzz] */ /* Info: Records: 45 Duplicates: 0 Warnings: 0 */
/* 2024-11-23 20:37:43 [] */ /* Affected rows: 136 Found rows: 0 Warnings: 0 Duration
for 14 queries: 0.109 sec. */
/* 2024-11-23 20:37:50 [flapzzz] */ SELECT a.A_NRP, a.A_Nama FROM alumni a
JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
JOIN kegiatan k ON pk.Kegiatan_ID_Kg = k.ID_Kg
WHERE k>Nama_Kg = 'Diskusi Literasi Digital';
/* 2024-11-23 20:37:50 [] */ /* */
/* 2024-11-23 20:37:50 [flapzzz] */ SELECT `DEFAULT_COLLATION_NAME` FROM
`information_schema`.`SCHEMATA` WHERE `SCHEMA_NAME`='alumni_tc';
/* 2024-11-23 20:37:50 [flapzzz] */ SHOW TABLE STATUS FROM `alumni_tc`;
/* 2024-11-23 20:37:50 [flapzzz] */ SHOW FUNCTION STATUS WHERE
`Db`='alumni_tc';
/* 2024-11-23 20:37:50 [flapzzz] */ SHOW PROCEDURE STATUS WHERE
`Db`='alumni_tc';
/* 2024-11-23 20:37:50 [flapzzz] */ SHOW TRIGGERS FROM `alumni_tc`;
/* 2024-11-23 20:37:51 [flapzzz] */ SELECT *, EVENT_SCHEMA AS `Db`,
EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE
`EVENT_SCHEMA`='alumni_tc';
/* 2024-11-23 20:37:51 [] */ /* Affected rows: 0 Found rows: 1 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:01 [flapzzz] */ SELECT A_ThnLulus, COUNT(1) AS Jumlah_Alumni
FROM alumni
WHERE A_ThnLulus IN (2010, 2012)
GROUP BY A_ThnLulus;
/* 2024-11-23 20:38:01 [] */ /* */
/* 2024-11-23 20:38:01 [] */ /* Affected rows: 0 Found rows: 2 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:07 [flapzzz] */ SELECT a.A_NRP, a.A_Nama FROM alumni a
JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
JOIN kegiatan k ON pk.Kegiatan_ID_Kg = k.ID_Kg
WHERE k>Nama_Kg = 'Seminar Kewirausahaan';
/* 2024-11-23 20:38:07 [] */ /* */
/* 2024-11-23 20:38:07 [] */ /* Affected rows: 0 Found rows: 1 Warnings: 0 Duration for
1 query: 0.000 sec. */

```

```

/* 2024-11-23 20:38:25 [flapzzz] */ SELECT ad.P_NIK, ad.P_Nama, p.PD_ID FROM
admin ad
JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
WHERE p.PD_ID BETWEEN 'PD0010' AND 'PD0015';
/* 2024-11-23 20:38:25 [] */ /* */
/* 2024-11-23 20:38:25 [] */ /* Affected rows: 0 Found rows: 6 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:29 [flapzzz] */ SELECT ad.P_NIK, p.PD_ID FROM admin ad
JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
JOIN alumni a ON p.Alumni_A_NRP = a.A_NRP
WHERE a.A_Pekerjaan = 'Dosen';
/* 2024-11-23 20:38:29 [] */ /* */
/* 2024-11-23 20:38:29 [] */ /* Affected rows: 0 Found rows: 3 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:34 [flapzzz] */ SELECT a.A_NRP, COUNT(1) AS Jumlah_Kegiatan
FROM alumni a
JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
GROUP BY a.A_NRP HAVING COUNT(pk.Kegiatan_ID_Kg) >= 2;
/* 2024-11-23 20:38:34 [] */ /* */
/* 2024-11-23 20:38:34 [] */ /* Affected rows: 0 Found rows: 3 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:38 [flapzzz] */ SELECT ad.P_NIK, ad.P_Nama FROM admin ad
JOIN pendataan p ON ad.P_NIK = p.Admin_P_NIK
JOIN alumni a ON p.Alumni_A_NRP = a.A_NRP
WHERE a.A_Pekerjaan = (
    SELECT A_Pekerjaan FROM alumni
    WHERE A_Nama = 'Restri Amalia'
) AND a.A_Nama != 'Restri Amalia';
/* 2024-11-23 20:38:38 [] */ /* */
/* 2024-11-23 20:38:38 [] */ /* Affected rows: 0 Found rows: 2 Warnings: 0 Duration for
1 query: 0.000 sec. */
/* 2024-11-23 20:38:44 [flapzzz] */ SELECT A_Pekerjaan, COUNT(1) AS
Jumlah_Alumni FROM alumni
GROUP BY A_Pekerjaan
ORDER BY Jumlah_Alumni DESC;
/* 2024-11-23 20:38:44 [] */ /* */
/* 2024-11-23 20:38:44 [] */ /* Affected rows: 0 Found rows: 8 Warnings: 0 Duration for
1 query: 0.000 sec. */

```



```
/* 2024-11-23 20:38:51 [flapzzz] */ SELECT a.A_NRP, COUNT(1) AS Jumlah_Kegiatan
FROM alumni a
JOIN pendataan p ON a.A_NRP = p.Alumni_A_NRP
JOIN pendataan_kegiatan pk ON p.PD_ID = pk.Pendataan_PD_ID
GROUP BY a.A_NRP
ORDER BY Jumlah_Kegiatan DESC;
/* 2024-11-23 20:38:51 [] */ /* */
/* 2024-11-23 20:38:51 [] */ /* Affected rows: 0 Found rows: 12 Warnings: 0 Duration
for 1 query: 0.000 sec. */
/* 2024-11-23 20:38:58 [flapzzz] */ SELECT ad.P_Nama, COUNT(1) AS Total_Shift
FROM admin ad
JOIN admin_shift ads ON ad.P_NIK = ads.Admin_P_NIK
WHERE ad.P_JenisKelamin = 'L'
GROUP BY ad.P_Nama;
/* 2024-11-23 20:38:58 [] */ /* */
/* 2024-11-23 20:38:58 [] */ /* Affected rows: 0 Found rows: 7 Warnings: 0 Duration for
1 query: 0.000 sec. */
```