

```
mysql> show tables;
```

```
+-----+
| Tables_in_kesiswaan |
+-----+
| absensi              |
| jadwal_tes          |
| jenis_tes           |
| nilai               |
| pelajaran           |
| siswa               |
+-----+
6 rows in set (0.01 sec)
```

```
mysql> describe absensi;
```

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type                | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id_siswa   | char(10)            | YES  |     | NULL    |       |
| tanggal   | date                | YES  |     | 0000-00-00 |       |
| jenis_absen | enum('alpa','ijin','sakit') | NO   |     |          |       |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.01 sec)
```

```
mysql> describe jadwal_tes;
```

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type                | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id_jadwal  | int(3)              | NO   | PRI | 0        |       |
| tgl_tes    | date                | YES  |     | 0000-00-00 |       |
| jam_mulai  | time                | YES  |     | 00:00:00 |       |
| jam_selesai | time                | YES  |     | 00:00:00 |       |
| ruang      | char(10)            | YES  |     | NULL     |       |
| id_tes     | char(3)             | YES  |     | NULL     |       |
| id_pelajaran | char(3)            | YES  |     | NULL     |       |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.06 sec)
```

```
mysql> describe jenis_tes;
```

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type                | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id_tes     | char(3)             | NO   | PRI |          |       |
| nama_tes   | varchar(30)         | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.11 sec)
```

```
mysql> describe nilai;
```

```
+-----+-----+-----+-----+-----+-----+
| Field      | Type                | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id_siswa   | char(10)            | YES  |     | NULL    |       |
| id_jadwal  | int(3)              | YES  |     | NULL    |       |
| nilai      | int(5)              | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.30 sec)
```

```
mysql> describe pelajaran;
```

```
+-----+-----+-----+-----+-----+-----+
```

Field	Type	Null	Key	Default	Extra
id_pelajaran	char(3)	YES		NULL	
nama	varchar(40)	YES		NULL	

2 rows in set (0.08 sec)

```
mysql> describe siswa;
```

Field	Type	Null	Key	Default	Extra
id_siswa	char(10)	NO	PRI		
Nama	varchar(50)	NO			
kelamin	enum('P','L')	NO			
tempat_lhr	varchar(50)	YES		NULL	
tgl_lhr	date	YES		0000-00-00	
nama_orbu	varchar(50)	YES		NULL	
alamat	varchar(50)	YES		NULL	
kota	varchar(40)	YES		NULL	
kode_pos	char(5)	YES		NULL	
telp	char(25)	YES		NULL	

10 rows in set (0.11 sec)

```
mysql> select * from absensi;
```

id_siswa	tanggal	jenis_absen
1999010001	2002-01-10	alpa
1999010030	2002-01-10	alpa
1999010017	2002-02-10	alpa
1999010019	2002-02-22	alpa
1999010002	2002-03-19	alpa
1999010012	2002-04-11	alpa
1999010016	2002-05-05	alpa
1999010011	2002-01-11	ijin
1999010011	2002-01-11	ijin
1999010005	2002-02-13	ijin
1999010015	2002-02-13	ijin
1999010012	2002-02-17	ijin
1999010029	2002-03-10	ijin
1999010021	2002-03-11	ijin
1999010004	2002-03-31	ijin
1999010009	2002-04-01	ijin
1999010001	2002-04-07	ijin
1999010008	2002-04-09	ijin
1999010009	2002-05-04	ijin
1999010004	2002-02-01	sakit
1999010006	2002-02-23	sakit
1999010017	2002-04-17	sakit
1999010019	2002-01-20	sakit
1999010022	2002-02-24	sakit
1999010022	2002-02-25	sakit
1999010026	2002-01-21	sakit

26 rows in set (0.00 sec)

```
mysql> select * from jadwal_tes;
```

id_jadwal	tgl_tes	jam_mulai	jam_selesai	ruang	id_tes	id_pelajaran
1	2002-02-01	08:00:00	09:40:00	R.201	HR	MTK
2	2002-02-01	09:40:00	12:10:00	R.203	HR	FIS
3	2002-02-02	09:00:00	10:40:00	R.205	HR	KMA
4	2002-02-03	09:00:00	10:40:00	R.201	HR	BIO
5	2002-02-04	08:00:00	09:40:00	R.203	HR	ING
6	2002-02-05	09:00:00	10:40:00	R.201	HR	AGM
7	2002-02-15	08:00:00	09:40:00	R.201	TS	MTK
8	2002-02-15	10:30:00	12:10:00	R.201	TS	FIS
9	2002-02-16	08:00:00	10:40:00	R.203	TS	KMA
10	2002-02-16	10:30:00	12:10:00	R.203	TS	BIO
11	2002-02-17	08:00:00	09:40:00	R.201	TS	ING
12	2002-02-17	10:30:00	12:10:00	R.201	TS	AGM
13	2002-05-01	08:00:00	09:40:00	R.205	AS	MTK
14	2002-05-01	09:40:00	12:10:00	R.205	AS	FIS
15	2002-05-03	08:00:00	10:40:00	R.201	AS	KMA
16	2002-05-03	09:40:00	12:10:00	R.201	AS	BIO
17	2002-05-05	08:00:00	09:40:00	R.203	AS	ING
18	2002-05-05	09:40:00	12:10:00	R.203	AS	AGM
19	2002-02-15	08:00:00	09:40:00	R.203	PB	MTK
20	2002-02-15	09:40:00	12:10:00	R.203	PB	FIS
21	2002-02-16	09:00:00	10:40:00	R.201	PB	KMA
22	2002-02-16	09:00:00	10:40:00	R.201	PB	BIO
23	2002-02-17	08:00:00	09:40:00	R.203	PB	ING
24	2002-02-17	09:00:00	10:40:00	R.203	PB	AGM

24 rows in set (0.00 sec)

```
mysql> select * from jenis_tes;
```

id_tes	nama_tes
AS	Tes Akhir Semester
HR	Tes Harian
PB	Tes Perbaikan
SL	Tes Susulan
TS	Tes Tengah Semester

5 rows in set (0.01 sec)

```
mysql> select * from nilai limit 20;
```

id_siswa	id_jadwal	nilai
1999010001	7	65
1999010001	8	70
1999010001	9	55
1999010002	7	80
1999010002	8	68
1999010002	9	85
1999010003	7	45
1999010003	8	50
1999010003	9	60
1999010004	7	90
1999010004	8	95

1999010004	9	97
1999010005	7	86
1999010005	8	88
1999010005	9	89
1999010006	7	90
1999010006	8	90
1999010006	9	98
1999010007	7	86
1999010007	8	90
1999010007	9	89
1999010008	7	50
1999010008	8	50
1999010008	9	55
1999010009	7	30
1999010009	8	40
1999010009	9	40
1999010010	7	70
1999010010	8	75
1999010010	9	75
1999010011	7	89
1999010011	8	85
1999010011	9	90
1999010012	7	78
1999010012	8	80
1999010012	9	80
1999010013	7	40
1999010013	8	45
1999010013	9	40
1999010014	7	50
1999010014	8	45
1999010014	9	50
1999010015	7	70
1999010015	8	74
1999010015	9	80
1999010016	7	80
1999010016	8	80
1999010016	9	78
1999010017	7	90
1999010017	8	85
1999010017	9	90
1999010018	7	88
1999010018	8	90
1999010018	9	90
1999010020	7	86
1999010020	8	90
1999010020	9	90
1999010021	7	60
1999010021	8	70
1999010021	9	65
1999010022	7	70
1999010022	8	78
1999010022	9	74
1999010023	7	82
1999010023	8	78
1999010023	9	76
1999010024	7	76
1999010024	8	80
1999010024	9	74
1999010025	7	50

1999010025	8	50
1999010025	9	40
1999010026	7	78
1999010026	8	84
1999010026	9	80
1999010027	7	90
1999010027	8	92
1999010027	9	94
1999010028	7	94
1999010028	8	92
1999010028	9	94
1999010029	7	94
1999010029	8	90
1999010029	9	90
1999010030	7	86
1999010030	8	90
1999010030	9	80

+-----+-----+-----+
87 rows in set (0.00 sec)

```
mysql> select * from pelajaran;
```

id_pelajaran	nama
MTK	Matematika
FIS	Fisika
KMA	Kimia
BIO	Biologi
ING	Bahasa Inggris
AGM	Agama

+-----+-----+
6 rows in set (0.00 sec)

```
mysql> select * from siswa;
```

id_siswa	Nama	kelamin	tempat_lhr	tgl_lhr	nama_ortu	alamat	kota	kode_pos	telp
1999010001	Ahmad Wijaya	L	Mempawah	1986-02-04	Basuki	jl P. Daranante no 13	Pontianak	78121	0561455773
1999010002	Andrian Syah	L	Sintang	1986-03-11	Syamsuddin	Jl. Alianyang no. 112	Pontianak	78121	08134577231
1999010003	Bagus Sumanto	L	Pontianak	1986-06-12	Amiruddin	Jl. Adisucipto no. 120	Pontianak	78222	08139587261
1999010004	Bambang Laksana	L	Bengkayang	1986-05-04	Zulkifli	Jl. M. Yamin no. 125	Pontianak	78212	0561732142
1999010005	Cintiawati	P	Jakarta	1986-05-17	Sujoko	Jl. M.Yamin no 113	Pontianak	78121	056178234
1999010006	Charlie Soen	L	Jakarta	1986-07-22	Subandi	Jl. P.Daranante no 13	Pontianak	78221	08126158264
1999010007	Cah Ayu	P	Sintang	1986-08-19	Soleh	Jl. Setia Budi no 177	Pontianak	78121	08126198664
1999010008	Deni Perkasa	L	Jakarta	1986-08-04	Alexander	Jl. S.Parman no 123	Pontianak	78121	08159137688
1999010009	Dion Paprika	L	Jakarta	1986-11-26	Johansyah	Jl. Adisucipto no. 345	Pontianak	78234	0852346789

1999010010	Dewi Bestari	P	Semarang	1986-06-06	Budiman	Jl. Perdana no. 115	Pontianak	78121	08132344627	
1999010011	Dewi Anggraini	P	Belawan	1986-09-04	Munawarman	Jl. Ampera no. 231	Pontianak	78323	08532746627	
1999010012	Dudung Suradung	L	Jakarta	1986-02-22	Zakaria	Jl. M. Yamin no. 118	Pontianak	78121	0561734655	
1999010013	Endang Subakti	P	Mempawah	1986-04-26	Budiansyah	Jl. Perdana no. 15	Pontianak	78121	08792347697	
1999010014	Endang Wartini	P	Pontianak	1986-07-12	Jajang	Jl. Suwignyo no. 116	Pontianak	78121	08295941296	
1999010015	Echdiar Rama	L	Jakarta	1986-10-21	Marzuki	Jl. Alianyang no. 11	Pontianak	78121	05617665541	
1999010016	Frisky Catty	P	Jakarta	1986-02-04	Johny	Jl. Katamso no. 145	Pontianak	78122	0561789993	
1999010017	Gunawan Dharma	L	Pontianak	1986-03-03	Gunawan	Jl. Gadjah Mada no. 241	Pontianak	78122	05617345671	
1999010018	Gina Gin Melati	P	Jakarta	1986-05-04	Astrawan	Jl. Gadjah Mada no. 119	Pontianak	78122	05617563214	
1999010019	Hendro Kusumo	L	Jakarta	1986-06-04	Hendro	Jl. Gadjah Mada no. 127	Pontianak	78122	05617120986	
1999010020	Herman Kasep	L	Jakarta	1986-11-05	Rudy	Jl. Pattimura no. 110	Pontianak	78122	05617347812	
1999010021	Hendriana Jati	L	Pontianak	1986-03-06	Hendriawan	Jl. Imam Bonjol no. 213	Pontianak	78223	05617984365	
1999010022	Irmandis Bangga	L	Pontianak	1986-02-09	Banggara	Jl. M. Yamin no. 188	Pontianak	78121	08124560982	
1999010023	Julian Juliano	L	Pontianak	1986-07-11	Juliano	Jl. Imam Bonjol no. 145	Pontianak	78122	0815289345	
1999010024	Jumawa Suroso	L	Jakarta	1986-06-14	Suroso	Jl. M. Yamin no. 187	Pontianak	78121	08132094416	
1999010025	Lusi Widjaja	P	Jakarta	1986-10-13	Widjaja	Jl. Katamso no. 155	Pontianak	78122	05617907621	
1999010026	Loe Kam Sie	P	Jakarta	1986-05-04	Kam Sie Po	Jl. Gadjah Mada no. 270	Pontianak	78122	056179791205	
1999010027	Loe Sia Pa	P	Jakarta	1986-05-04	Kam Sie Po	Jl. Gadjah Mada no. 270	Pontianak	78122	056179791205	
1999010028	Maman Suraman	L	Bandung	1986-09-04	Suraman	Jl. Wonoyoso no. 59	Pontianak	78121	08125616587	
1999010029	Momon Suromon	L	Bandung	1986-11-23	Subagyo	Jl. Wonodadi no. 129	Pontianak	78234	08137806237	
1999010030	Nunung Cantik	P	Pontianak	1986-02-25	Sumanto	Jl. Wonodadi no. 34	Pontianak	78234	0813679152	

+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+

30 rows in set (0.00 sec)