

salary int' at line 1

mysql> alter table worker

-> add salary int;

Query OK, 0 rows affected (0.01 sec)

Records: 0 Duplicates: 0 Warnings: 0

mysql> alter table worker

-> AC

mysql> desc worker;

Field	Type	Null	Key	Default	Extra
sno	int	YES		NULL	
name	char(10)	YES		NULL	
designation	varchar(20)	YES		NULL	
branch	char(10)	YES		NULL	
salary	int	YES		NULL	

5 rows in set (0.00 sec)

mysql> alter table worker

-> modify name varchar(20);

Query OK, 3 rows affected (0.03 sec)

Records: 3 Duplicates: 0 Warnings: 0

mysql> desc worker;

Field	Type	Null	Key	Default	Extra
sno	int	YES		NULL	
name	varchar(20)	YES		NULL	
designation	varchar(20)	YES		NULL	
branch	char(10)	YES		NULL	
salary	int	YES		NULL	

5 rows in set (0.00 sec)

mysql> desc worker;

Field	Type	Null	Key	Default	Extra
sno	int	YES		NULL	
name	varchar(20)	YES		NULL	
designation	varchar(20)	YES		NULL	
branch	char(10)	YES		NULL	
salary	int	YES		NULL	

5 rows in set (0.00 sec)



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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```
mysql> create database worker;
Query OK, 1 row affected (0.01 sec)

mysql> use worker;
Database changed
mysql> create table worker(sno int(10),name char(10),designation char(10),branch char(10));
Query OK, 0 rows affected, 1 warning (0.02 sec)

mysql> insert into worker values (1,'martin','manager','chennai');
Query OK, 1 row affected (0.01 sec)

mysql> insert into worker values (2,'sopna','supervisor','maduri')
-> ^C
mysql> insert into worker values (2,'sopna','supervisor','maduri');
ERROR 1406 (22001): Data too long for column 'designation' at row 1
mysql> alter table worker
-> modify designation varchar(20);
Query OK, 1 row affected (0.04 sec)
Records: 1 Duplicates: 0 Warnings: 0

mysql> insert into worker values (2,'sopna','supervisor','maduri');
Query OK, 1 row affected (0.00 sec)

mysql> insert into worker values (3,'assistant','trichy');
ERROR 1136 (21S01): Column count doesn't match value count at row 1
mysql> insert into worker values (3,'hunter','assistant','trichy');
-> insert into worker values (3,'hunter','assistant','trichy');^C
mysql> insert into worker values (3,'hunter','assistant','trichy');
Query OK, 1 row affected (0.00 sec)

mysql> select * from worker;
```

sno	name	designation	branch
1	martin	manager	chennai
2	sopna	supervisor	maduri
3	hunter	assistant	trichy

```
3 rows in set (0.00 sec)

mysql> alter table worker
```

```
mysql> create table trainee like worker;  
Query OK, 0 rows affected (0.02 sec)
```

```
mysql> insert into trainee select * from worker;  
Query OK, 3 rows affected (0.01 sec)  
Records: 3 Duplicates: 0 Warnings: 0
```

```
mysql> select * from trainee;
```

sno	name	designation	branch	salary
1	martin	manager	chennai	NULL
2	sopna	supervisor	maduri	NULL
3	hunter	assistant	trichy	NULL

```
3 rows in set (0.00 sec)
```

```
mysql> delete from worker where name='sopna';  
Query OK, 1 row affected (0.01 sec)
```

```
mysql> select * from worker;
```

sno	name	designation	branch	salary
1	martin	manager	chennai	NULL
3	hunter	assistant	trichy	NULL

```
2 rows in set (0.00 sec)
```

```
mysql> drop table worker;  
Query OK, 0 rows affected (0.01 sec)
```

```
mysql> select * from worker;  
ERROR 1146 (42S02): Table 'worker.worker' doesn't exist  
mysql>
```



Search



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