

Create Index

CREATE INDEX Syntax

```
CREATE [UNIQUE] INDEX index_name ON tbl_name  
(key_part,...)
```

Creating Indexes

Create an index using a single column:

```
mysql> CREATE INDEX index_name ON tbl_name (col1);
```

Show indexes on a table:

```
mysql> SHOW INDEXES FROM [db_name.]tbl_name;
```

Create an index using multiple columns:

```
mysql> CREATE INDEX index_name ON tbl_name (col1,  
col2);
```

Create a unique index:

```
mysql> CREATE UNIQUE INDEX index_name ON tbl_name  
(col1);
```

Create an index using a column prefix:

```
mysql> CREATE INDEX index_name ON tbl_name  
(col1(10));
```

