

# Access: Mkdir Statement

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In Access, the **Mkdir** statement allows you to create a new folder or directory.

The syntax for the **Mkdir** function is:

Mkdir path

*path* is the folder or directory to create.

Note:

If *path* is a complex directory structure, the high-level directories must already exist or the **Mkdir** statement will raise an error.

For example, if you executed the following code:

```
Mkdir "c:\Test\Access"
```

The *c:\Test* directory must already exist. The **Mkdir** statement will only attempt to create the *Access* directory under the *c:\Test* directory. It will not create the *c:\Test* directory itself.

For example:

```
Mkdir "c:\TOTN\Examples"
```

In this example, the **Mkdir** statement would create a new directory called *Examples* under the *c:\TOTN* directory.

## VBA Code

The **Mkdir** function can be used in VBA code. For example:

```
Mkdir "c:\TOTN\Examples\Files"
```

In this example, the directory called *Files* would be created under the *c:\TOTN\Examples* directory.

## Frequently Asked Questions

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**Question:** I'm not sure if a particular directory exists already. If it doesn't exist, I'd like to create it using VBA code. How can I do this?

**Answer:** You can test to see if a directory exists using the VBA code below:

```
If Len(Dir("c:\TOTN\Examples", vbDirectory)) = 0 Then  
    MkDir "c:\TOTN\Examples"  
End If
```

In this example, the code would first check to see if the *c:\TOTN\Examples* directory exists. If it doesn't exist, the **MkDir** statement would create a new directory called *Examples* under the *c:\TOTN* directory.