

## Description

`mkdir` creates a new directory (folder).

## Quick start

Create `mysubdir` in the current working directory

```
mkdir mysubdir
```

Same as above, but make `mysubdir` readable by everyone regardless of default permissions

```
mkdir mysubdir, public
```

Create `mysubdir` in `C:\mydir` using Stata for Windows

```
mkdir c:\mydir\mysubdir
```

Create `mysubdir` in `~/mydir` using Stata for Mac or Unix

```
mkdir ~/mydir/mysubdir
```

Create `my folder` in `C:\my dir` using Stata for Windows

```
mkdir "c:\my dir\my folder"
```

## Syntax

```
mkdir directoryname [ , public ]
```

Double quotes may be used to enclose *directoryname*, and the quotes must be used if *directoryname* contains embedded spaces.

## Option

`public` specifies that *directoryname* be readable by everyone; otherwise, the directory will be created according to the default permissions of your operating system.

## Remarks and examples

Examples:

### *Windows*

```
. mkdir myproj  
. mkdir c:\projects\myproj  
. mkdir "c:\My Projects\Project 1"
```

### *Mac and Unix*

```
. mkdir myproj  
. mkdir ~/projects/myproj
```

## Also see

[D] [cd](#) — Change directory

[D] [copy](#) — Copy file from disk or URL

[D] [dir](#) — Display filenames

[D] [erase](#) — Erase a disk file

[D] [rmdir](#) — Remove directory

[D] [shell](#) — Temporarily invoke operating system

[D] [type](#) — Display contents of a file

[U] [11.6 Filenaming conventions](#)

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