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FRIDAY, JANUARY 27, 2006

Use XP_CMDSHELL To Get All File Names With Size In A Directory

To get all the files with their filesize in a directory use xp_cmdshell with a temporary table
 After the temporary table is populated you will be able to sort the result set any way you like

```
CREATE TABLE #tempList (Files VARCHAR(500))
```

```
INSERT INTO #tempList
```

```
EXEC MASTER..XP_CMDSHELL 'dir c:\ '
```

```
--delete all directories
```

```
DELETE #tempList WHERE Files LIKE '%<dir>'
```

```
--delete all informational messages
```

```
DELETE #tempList WHERE Files LIKE ' %'
```

```
--delete the null values
```

```
DELETE #tempList WHERE Files IS NULL
```

```
--get rid of dateinfo
```

```
UPDATE #tempList SET files =RIGHT(files,(LEN(files)-20))
```

```
--get rid of leading spaces
```

```
UPDATE #tempList SET files =LTRIM(files)
```

```
--split data into size and filename
```

```
SELECT LEFT(files,PATINDEX('% ',files)) AS Size,  
RIGHT(files,LEN(files) -PATINDEX('% ',files)) AS FileName  
FROM #tempList
```



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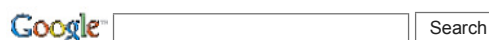
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