
Subject: How to read a csv file?

Posted by [galaxytraveler42](#) on Wed, 16 Oct 2013 14:46:44 GMT

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I have tried using the read_csv command:

```
data = read_csv(path+'filename.csv',HEADER=SedHeader)
```

and it it seems to work:

Help, data:

```
** Structure <2161e08>, 28 tags, length=5600, data length=5600, refs=1:
```

```
FIELD01    STRING   Array[20]
```

```
FIELD02    STRING   Array[20]
```

```
FIELD03    DOUBLE   Array[20]
```

```
FIELD04    DOUBLE   Array[20]
```

```
FIELD05    DOUBLE   Array[20]
```

```
.... (I have shortend it here)
```

```
print, SedHeader
```

```
id full_name diameter H extent ...
```

Now I would like to have the different columns in the csv out in individuel arrays. But here is my problem, what is the command?

I have tried without luck:

```
print, diameter
```

```
>%PRINT: Variable is undefined: DIAMETER.
```

```
print, field03
```

```
>% PRINT: Variable is undefined: FIELD03.
```

```
col3=data(3, *)
```

```
print, col3
```

```
>% Attempt to subscript DATA with <INT    (    3)> is out of range.
```

What is the magic word?

PS: I am using a Mac computer
