
Subject: Empty FOREACH loop

Posted by [Michael Galloy](#) on Mon, 14 Feb 2011 23:47:45 GMT

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I was quite surprised when the following raised an error for me:

```
IDL> foreach g, [] do help, g
% Variable is undefined: <UNDEFINED>.
% Execution halted at: $MAIN$
```

Does this seem like unexpected behavior? I was expecting the loop just not to execute.

Of course, whatever the right answer is, it shouldn't do this (as it does on my Mac):

```
IDL> foreach g, [] do help, g
% Temporary variables are still checked out - cleaning up...
```

Mike

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