

# MATLAB helpful hacks

## Index Non-Empty Cells in Cell Array

<http://www.mathworks.com/matlabcentral/answers/42283-index-non-empty-cells-in-cell-array>

```
x = {1,[],[],[]}; find(~cellfun(@isempty,x))
```

## startup.m

When MATLAB starts, it looks for a pathdef.m file in its startup directory.

Start up folder (in the icon | Properties | Start in ) (e.g. D:\Sources\MATLAB) allows controlling different paths and other settings via startup.m file placed in the folder, e.g.:

```
disp('Welcome to physiology analysis...');  
set_sources_path; % set additional paths dynamically, e.g.  
% p = genpath('D:\Sources\MATLAB'); addpath(p);  
  
cd('F:\Data');  
edit;  
EditorMacro('Alt-Control-h', @createHeaderComment_dag);  
  
dbstop if error
```

From:

<http://dag.dokuwiki.dpz.lokal/> - DAG wiki

Permanent link:

[http://dag.dokuwiki.dpz.lokal/doku.php?id=matlab:matlab\\_helpful\\_hacks&rev=1439307161](http://dag.dokuwiki.dpz.lokal/doku.php?id=matlab:matlab_helpful_hacks&rev=1439307161)

Last update: 2022/12/29 07:15

