

MATLAB documentation guidelines

Make sure you have most recent copy of Igtools (Dropbox/DAG/Sources/Igtools)

1) After opening MATLAB

```
EditorMacro('Alt-Control-h', @createHeaderComment_dag);
```

Alternatively, add the above command to **startup.m**

2) PRESS Alt-Control-h while in MATLAB Editor (new or existing file)

This will add documentation template:

```
function ... = ...(...)
%functionname - one line function description
%
% USAGE:
% usage example1;
% usage example2;
% ...
%
% INPUTS:
%     input 1      - explanation
%     ...
%
% OUTPUTS:
%     output1      - explanation
%     ...
%
% REQUIRES:  ...
%
% See also ...
%
%
% Author(s):  ..., DAG, DPZ
% URL:        http://www.dpz.eu/dag
%
% Change log:
% yyyymmdd:   Created function (Author(s) firstname familyname)
% ...
% $Revision: 1.0 $   $Date: 2015-08-07 18:27:53 $
%
% ADDITIONAL INFO:
% ...
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%[DAG mfile header version
1]%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
```

Thanks to:

Yair M. Altman

<http://www.mathworks.com/matlabcentral/fileexchange/24615-editormacro-assign-a-macro-to-a-keyboard-key-stroke-in-the-matlab-editor-and-command-window>

<http://undocumentedmatlab.com/blog/editormacro-assign-a-keyboard-macro-in-the-matlab-editor>

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

Permanent link:
http://dag.dokuwiki.dpz.lokal/doku.php?id=matlab:matlab_documentation_guidelines&rev=1438966355

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