# Manual for Package: root Revision 2

## Karl Kstner

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1	1.1 1.2 1.3	addpath_recursive	1 2 2 2
1	root		
Root folder of the source code belonging to the doctoral thesis:			
"Multi-Scale Monitoring and Modelling of the Kapuas River Delta", Karl Kster, 2019,			
and master thesis:			
"Co	omputing 2012.	the Spectrum of the Confined Hydrogen Atom", Karl Kstner	· <b>,</b>
Cop	yright	(C) 2010-2019 Karl Kstner	
Ins	stallati	on instructions:	
2)	Install so tha	Matlab subversion (svn) and add subversion to the search path, tbe called from Matlab	
4)	svn che Start M	t this umbrella-project: ckout https://github.com/karlkastner/root/trunk root/ [atlab] into this directory ('root/')	
	•	Matlab script "startup" located in this directory	

The script then fetches the sub-repositories and adds them to the Matlab search path  $\,$ 

#### Note:

The code upload is work in progress, more parts will be subsequently documented, added and tested.

This is experimental code. Use it wisely and at your own risk.

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#### 1.1 addpath\_recursive

recursively add a directory and sub-directories to the Matlab search path call restoredefaultpath to undo this

#### 1.2 load\_svn\_externals

script emulating svn:external, which is not supported by GitHub

#### 1.3 startup