Problem running TopoToolbox 31.03.2015

Computer constellation: topotool-master on a macbook pro with OS X Yosemite and MatLab R2014b.

1. Replacement in topoapp.m line 197:

Replace:

sep = '\'; if ismac; sep = '/'; end

A = what('@topoapp');

fid = fopen([A.path,sep,'topoapptools.txt']);

with:

if ismac

fprintf('mac os\n');

[fid, errormsg] = fopen([pwd,'/@topoapp/topoapptools.txt']);

else

fprintf('not mac os\n');

[fid, errormsg] = fopen([pwd,'\topoapptools.txt']);

end

if fid == -1

fprintf('could not open file: %s\n', errormsg);

fprintf('pwd: %s\n', pwd);

return;

end

1. Replacement in addobject.m line 13:

Replace:

addParamValue(p,'handle',[],@(x) isnumeric(x))

with:

addParamValue(p,'handle',[]);

1. Replacement in hillshade.m in Gridobj line 69:

Replace:

% Large matrix support. Break calculations in chunks using blockproc

if numel(DEM.Z)>(1001\*1001);

with:

if(0);