
Subject: Variable is undefined: Actually a function
Posted by [Maegereg](#) on Wed, 06 Jul 2011 20:17:59 GMT
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Still working on the same project as when I last posted an inquiry (the relevant detail would be that I did not write this code). I'm getting the following error at runtime:

```
% Variable is undefined: CALCULATE_DECAY_RATE.  
% Execution halted at: PHYSIOLOGY::MTT  
%           ESTIMATE_AIF_MRTM 283 ~/Developer/DCE-MRI  
ABC/MRTM/estimate_aif_mrtm.pro  
%           ANALYZE_ROI_DATA_EVENT 582 ~/Developer/DCE-MRI  
ABC/ANALYSIS/analyze_roi_data.pro  
%           WIDGET_PROCESS_EVENTS  
%           $MAIN$
```

I've checked through PHYSIOLOGY::MTT, and it does call the function CALCULATE DECAY RATE. The function is defined in calculate_decay_rate.pro, is the last function in that file, and the file is in ~/Developer/DCE-MRI ABC/OTHER_AIF/Bayesian, which is a subfolder of the project directory (~/Developer/DCE-MRI ABC/). I've also tried adding a forward function declaration to PHYSIOLOGY::MTT to no avail. As you might expect, manually compiling calculate_decay_rate.pro, and then manually compiling Physiology__Define.pro before running the project will make the error go away, but whenever I do a full build on the project the error returns. I've checked the project build order, and calculate_decay_rate.pro should be built before Physiology__Define.pro. Any help would be greatly appreciated.
