

File Explorer: E:\VS2013\Fortran origin\VCOPA_v3.01

Workspace

Name	Value
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Editor - E:\VS2013\Fortran origin\VCOPA_v3.01\VCOPA_main.m

```
VCOPA_main.m
1 function varargout = VCOPA_main(varargin)
2 %VCOPA_MAIN M-file for VCOPA_main.fig
3 % VCOPA_MAIN, by itself, creates a new VCOPA_MAIN or raises the existin
```

MATLAB System Error

 **MATLAB has encountered an internal problem and needs to close.**

The unsaved information you were working on may be lost. We are sorry for the inconvenience.

Click **Never Send** to disable sending information to MathWorks (saved in preference).

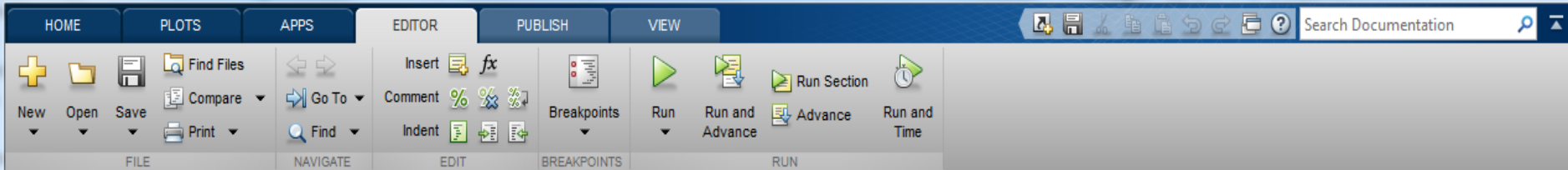
Click **Send** to send this information to MathWorks.

Click **End Now** to close MATLAB now.

Click **Attempt to Continue** to try to return briefly to MATLAB. You might be able to save your work. *Do not continue your MATLAB session after trying to save your work. Further operations are unreliable. You must close and restart MATLAB in order for the program to operate correctly.*

Click **Details** to see what will be sent to MathWorks if the Send button is clicked.

☐ Never Send



E:\VS2013\Fortran origin\V-COPA_v3.01

Current Folder

Name

- Backup
- Backup1
- Debug
- Documents
- NEW TESTS
- VCOPA_main_mcr
- Console3.mexw64
- default_configure.mat
- default_control.mat
- default_surface.mat
- default_voltage.mat
- dual_dyn_data1.mat
- dual_dyn_data2.mat
- dual_dyn_data3.mat
- filelist.txt
- GetI.m
- help_configure.JPG
- help_control.JPG
- help_main.JPG
- LC3D_BQtensor.dll
- LC3D_BQtensor.for
- LC3D_BQtensor.mexw64
- LC3D_PG_2d.dll
- LC3D_PG_2d.for
- LC3D_PG_2d.mexw64
- LC3D_PG_2dyn.dll

Details

Ready

Editor - E:\VS2013\Fortran origin\V-COPA_v3.01\VCOPA_main.m

```
VCOPA_main.m
1 function varargout = VCOPA_main(varargin)
2 %VCOPA_MAIN M-file for VCOPA_main.fig
3 % VCOPA_MAIN, by itself, creates a new VCOPA_MAIN or raises the existin
4 % singleton*.
5 %
```

Command Window

New to MATLAB? See resources for [Getting Started](#).

```
VCOPA_main
Struct contents reference from a non-struct array object.

Error in VCOPA_main>pushbutton17_Callback (line 144)
switch VCOPAEleData.voltage_method

Error in gui_mainfcn (line 95)
feval(varargin{:});

Error in VCOPA_main (line 42)
gui_mainfcn(gui_State, varargin{:});

Error while evaluating UIControl Callback
```

fx >> |

Workspace

Name	Value
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PG_voltageinitial_dual - Microsoft Visual Studio

FILE EDIT VIEW PROJECT BUILD DEBUG TEAM TOOLS TEST ARCHITECTURE ANALYZE WINDOW HELP

Start Debug

PG_voltageinitial_dual.f90

Solution Explorer

Search Solution Explorer (Ctrl+;) Solution 'PG_voltageinitial_dual' (1 project)

PG_voltageinitial_dual

PG_voltageinitial_dual.f90

Global Scope

```
c PG_voltageinitial.for
c This subroutine is used to initialize the voltage in order to avoid
c bad initial V guess to affect relaxation inside LC

c-----
c          Matlab (API Interface) Gateway subroutine
c-----

subroutine mexFunction(nlhs, plhs, nrhs, prhs)
c-----
c  (pointer) Replace integer by integer*8 on the DEC Alpha
c  platform.
c
integer sizex,sizey,sizez,x,y
integer dims(0:2)
```

100 %

Error List

31 Errors 3 Warnings 0 Messages

	Description	File	Line
1	PG_voltageinitial_dual: warnings: TargetPath(E:\VS2013\Fortran origin\V-COPA_v3.01\Debug\PG_voltageinitial_dual.exe) does not match the Linker's OutputFile property value (E:\VS2013\Fortran origin\V-COPA_v3.01\Debug\PG_voltageinitial_dual.exe). This may cause your project to build incorrectly. To correct this, please make sure that \$(OutDir), \$(TargetName) and \$(TargetExt) property values match the value specified in \$(Link.OutputFile).		
2	error #5082: Syntax error, found IDENTIFIER 'PG_VOLTAGEINITIAL' when expecting one of: (% [: . =>	PG_voltageinitial_dual 1	
3	error #5082: Syntax error, found IDENTIFIER 'THIS' when expecting one of: (% [: . =>	PG_voltageinitial_dual 2	
4	error #5082: Syntax error, found IDENTIFIER 'BAD' when expecting one of: (% [: . =>	PG_voltageinitial_dual 3	
5	error #5082: Syntax error, found '-' when expecting one of: (% [: . =>	PG_voltageinitial_dual 5	
6	error #5082: Syntax error, found END-OF-STATEMENT when expecting one of: (<IDENTIFIER> <CHAR_CON_KIND_PARAM> <CHAR_NAM_KIND_PARAM> <CHARACTER_CONSTANT> <INTEGER_CONSTANT> ...	PG_voltageinitial_dual 5	
7	error #5082: Syntax error, found IDENTIFIER 'MATLAB' when expecting one of: (% [: . =>	PG_voltageinitial_dual 6	
8	error #5082: Syntax error, found '-' when expecting one of: (% [: . =>	PG_voltageinitial_dual 7	
9	error #5082: Syntax error, found END-OF-STATEMENT when expecting one of: (<IDENTIFIER> <CHAR_CON_KIND_PARAM> <CHAR_NAM_KIND_PARAM> <CHARACTER_CONSTANT> <INTEGER_CONSTANT> ...	PG_voltageinitial_dual 7	
10	error #5082: Syntax error, found '-' when expecting one of: (% [: . =>	PG_voltageinitial_dual 11	
11	error #5082: Syntax error, found END-OF-STATEMENT when expecting one of: (<IDENTIFIER> <CHAR_CON_KIND_PARAM> <CHAR_NAM_KIND_PARAM> <CHARACTER_CONSTANT> <INTEGER_CONSTANT> ...	PG_voltageinitial_dual 11	

Error List Output Compiler Inline Report Compiler Optimization Report

Build Rebuild Clean Project Only Scope to This New Solution Explorer View Add Manage NuGet Packages... Set as StartUp Project Debug Source Control Cut Ctrl+X Paste Ctrl+V Remove Del Rename Unload Project Intel VTune Amplifier XE 2015 Intel Inspector XE 2015 Intel Advisor XE 2015 Intel Compiler Properties Alt+Enter

initial_dual_ Project Properties

(Name)
Name of the project.

Ready

6:59 PM 10/14/2016