

>> brainstorm

BST> Starting Brainstorm:

BST> =====

BST> Version: 29-Aug-2024

BST> Compiling main interface files...

BST> Deleting old process reports...

BST> Loading configuration file...

BST> Checking internet connectivity... ok

BST> Update available online: 09-Sep-2024

BST> Initializing user interface...

BST> Starting OpenGL engine... software

BST> Reading process folder...

BST> Loading current protocol...

BST> =====

>> run script_new_print_info_data

===== BRAINSTORM DIRS INFO AND TEST =====

At start

Brainstorm_db_dir : /oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db

Protocol dir :

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

Protocol name : Protocol01_problemsolve_1135am

EXIST: Protocol dir

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 anat

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 data

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_subject

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_study

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @inter

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat

BST> Import anatomy: Anatomical fiducials were not defined, using standard MNI positions for NAS/LPA/RPA.

BST> SPM12 template found: /users/bkavanau/.brainstorm/defaults/spm/TPM.nii

SPM> Iteration #1: Log-likelihood 0.166333

SPM> Iteration #2: Log-likelihood 0.216368

SPM> Iteration #3: Log-likelihood 0.324015

SPM> Iteration #4: Log-likelihood 0.476591

SPM> Iteration #5: Log-likelihood 0.651103

SPM> Iteration #6: Log-likelihood 0.894185

SPM> Iteration #7: Log-likelihood 1.028488

SPM> Iteration #8: Log-likelihood 1.068187

SPM> Iteration #9: Log-likelihood 1.072764

SPM> Iteration #10: Log-likelihood 1.073306

SPM> Iteration #11: Log-likelihood 1.073341

SPM> Iteration #12: Log-likelihood 1.073156

SPM> Iteration #13: Log-likelihood 1.073168

SPM> Iteration #14: Log-likelihood 1.073169

SPM> Iteration #15: Log-likelihood 1.073162

SPM> Iteration #16: Log-likelihood 1.073166

SPM> Iteration #17: Log-likelihood 1.073166

SPM> Iteration #18: Log-likelihood 1.073166

SPM> Iteration #19: Log-likelihood 1.073166

SPM> Iteration #20: Log-likelihood 1.073166

SPM> Iteration #1: Log-likelihood 1.083901

SPM> Iteration #2: Log-likelihood 1.093933

SPM> Iteration #3: Log-likelihood 1.095425

SPM> Iteration #4: Log-likelihood 1.095506

SPM> Iteration #5: Log-likelihood 1.095508

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.pial is a triangle file (nvert = 146729 ntri = 293454)

created by mvigne on Thu May 11 17:34:41 2023

Read a surface with 146729 vertices from

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.pial

Warning: MATLAB has disabled some advanced graphics rendering features by switching to software OpenGL. For more information, click here.

BST> Saving scouts in surface: Subject002/tess_lh_pial.mat

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.sphere.reg is a triangle file (nvert = 146729 ntri = 293454)

created by mvigne on Thu May 11 17:29:56 2023

Read a surface with 146729 vertices from

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.sphere.reg

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/rh.pial is a triangle file (nvert = 145452 ntri = 290900)

created by mvigne on Thu May 11 17:53:49 2023

Read a surface with 145452 vertices from

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/rh.pial

BST> Saving scouts in surface: Subject002/tess_rh_pial.mat

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/rh.sphere.reg is a triangle file (nvert = 145452 ntri = 290900)

created by mvigne on Thu May 11 17:49:06 2023

Read a surface with 145452 vertices from

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/rh.sphere.reg

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.white is a triangle file (nvert = 146729 ntri = 293454)

created by mvigne on Thu May 11 17:32:18 2023

Read a surface with 146729 vertices from

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.white

BST> Saving scouts in surface: Subject002/tess_lh_white.mat

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/sourcedata/freesurfer/sub-002/surf/lh.sphere.reg is a triangle file (nvert = 146729 ntri = 293454)

created by mvigne on Thu May 11 17:29:56 2023

Read a surface with 146729 vertices from
/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/fmrip/sourcedata/freesurfer/sub-002/surf/lh.sphere.reg
/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/fmrip/sourcedata/freesurfer/sub-002/surf/rh.white
is a triangle file (nvert = 145452 ntri = 290900)

created by mvigne on Thu May 11 17:51:27 2023

Read a surface with 145452 vertices from
/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/fmrip/sourcedata/freesurfer/sub-002/surf/rh.white
BST> Saving scouts in surface: Subject002/tess_rh_white.mat

/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/fmrip/sourcedata/freesurfer/sub-002/surf/rh.sphere.reg is
a triangle file (nvert = 145452 ntri = 290900)

created by mvigne on Thu May 11 17:49:06 2023

Read a surface with 145452 vertices from
/users/bkavanau/data/bkavanau/temp/derivatives/fmrip/derivatives/fmrip/sourcedata/freesurfer/sub-002/surf/rh.sphere.reg

===== BRAINSTORM DIRS INFO AND TEST =====

After importing anatomy

Brainstorm_db_dir : /oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db

Protocol dir :
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

Protocol name : Protocol01_problemsolve_1135am

EXIST: Protocol dir
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

ls -la
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 anat

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 data

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_subject

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 Subject002

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_study

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @inter

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 Subject002

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat

BST> SPM12 template found: /users/bkavanau/.brainstorm/defaults/spm/TPM.nii

SPM> Iteration #1: Log-likelihood 0.166333

SPM> Iteration #2: Log-likelihood 0.216368

SPM> Iteration #3: Log-likelihood 0.324015

SPM> Iteration #4: Log-likelihood 0.476591

SPM> Iteration #5: Log-likelihood 0.651103

SPM> Iteration #6: Log-likelihood 0.894185

SPM> Iteration #7: Log-likelihood 1.028488

SPM> Iteration #8: Log-likelihood 1.068187

SPM> Iteration #9: Log-likelihood 1.072764

SPM> Iteration #10: Log-likelihood 1.073306

SPM> Iteration #11: Log-likelihood 1.073341

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SPM> Iteration #15: Log-likelihood 1.073162

SPM> Iteration #16: Log-likelihood 1.073166

SPM> Iteration #17: Log-likelihood 1.073166

SPM> Iteration #18: Log-likelihood 1.073166

SPM> Iteration #19: Log-likelihood 1.073166

SPM> Iteration #20: Log-likelihood 1.073166

SPM> Iteration #1: Log-likelihood 1.083901

SPM> Iteration #2: Log-likelihood 1.093933

SPM> Iteration #3: Log-likelihood 1.095425

SPM> Iteration #4: Log-likelihood 1.095506

SPM> Iteration #5: Log-likelihood 1.095508

EEGLAB> Warning: ICA matrices are present in the file, but ignored in Brainstorm.

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EEGLAB> Warning: ICA matrices are present in the file, but ignored in Brainstorm.

[illegible]

| Max : 14.7 mm | Distance > 5mm: 34 points (56%)

| Std : 3.6 mm | Distance > 10mm: 8 points (13%)
| Number of outlier points removed: 0 (0%)
| Initial number of head points: 61

===== BRAINSTORM DIRS INFO AND TEST =====

After importing epochs

Brainstorm_db_dir : /oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db

Protocol dir :

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

Protocol name : Protocol01_problemsolve_1135am

EXIST: Protocol dir

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am

total 0

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 .

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 ..

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 anat

drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 data

SAVED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

DELETED : File

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/dummy.mat

ls -la

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat

total 0

```
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 .
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 ..
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_subject
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 Subject002
```

```
SAVED : File
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat
```

```
DELETED : File
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/anat/dummy.mat
```

```
ls -la
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data
total 0
```

```
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 .
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 ..
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @default_study
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:36 @inter
drwxr-sr-x 2 bkavanau ccv-lcarpent 4096 Sep 12 11:38 Subject002
```

```
SAVED : File
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat
```

```
DELETED : File
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/dummy.mat
```

Warning: File not found:

```
/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/Subject002/TB2_002_Rain_P1V11_T999_epoch_357dot_1/data_TB2_002_Rain_P1V11_T999_epoc
h_(1).mat
```

> In file_fullpath (line 68)

In script_new_print_info_data (line 58)

In run (line 91)

Warning: File not found:

/oscar/home/bkavanau/data/bkavanau/brainstorm_240829_src/brainstorm_db/Protocol01_problemsolve_1135
am/data/Subject002/TB2_002_Rain_P1V11_T999_epoch_357dot_1/data_TB2_002_Rain_P1V11_T999_epoc
h(_1).mat

> In file_fullpath (line 68)

In script_new_print_info_data (line 59)

In run (line 91)

Exist = 0 :

Subject002/TB2_002_Rain_P1V11_T999_epoch_357dot_1/data_TB2_002_Rain_P1V11_T999_epoch(_1).m
at

Dot indexing is not supported for variables of this type.

Error in bst_process>Run (line 285)

allStudies = bst_get('Study', unique([sInputs.iStudy]));

Error in bst_process>CallProcess (line 2316)

OutputFiles = Run(sProcess, sInputs, sInputs2, 0);

Error in bst_process (line 38)

eval(macro_method);

Error in script_new_print_info_data (line 64)

sFiles = bst_process('CallProcess', 'process_channel_addloc', sFiles, [], ...

Error in run (line 91)

evalin('caller', strcat(script, ';'));

>>