

mac上dampe软件安装

问题1.

```
====> Algorithm manager created
====> Service manager created
```

```
*** Break *** segmentation violation
[Service manager] Adding element: Generating stack trace...
0x000000010941b371 in DmpCore::DmpCore() (in libDmpKernel.so) + 769
0x000000010941b065 in DmpCore::DmpCore() (in libDmpKernel.so) + 21
0x00000001093f3f8b in DmpCore::GetInstance() (in libDmpKernel.so) + 59
0x000000010941f619 in __cxx_global_var_init28 (in libDmpKernel.so) + 9
0x000000010941f648 in _GLOBAL__I_a (in libDmpKernel.so) + 24
0x00007fff68498c2e in <unknown function>
0x00007fff68498dba in <unknown function>
0x00007fff68495a62 in <unknown function>
```

解决：

在DmpCore.cc的构造函数中，在fSvcMgr->Append(gRootIOSvc);前加上gRootIOSvc = DmpRootIOSvc::GetInstance();

正常输出为：

```
*****
Offline software of DAMPE (DMPSW)
version: 1.0.2
*****
====> Algorithm manager created
====> Service manager created
[Service manager] Adding element: DmpRootIOSvc
Traceback (most recent call last):
```

解释：

gRootIOSvc只是一个指针，还没有拿到对象，先让它拿到对象，再将它添加到Service manager中去。

问题2

boost中的python库连接错误

TypeError:

problem:

TypeError: __init__() should return None, not 'NoneType'

解决：

在dampework/lib下加一个链接指到正确的python库

[libpython2.7.dylib](#) -> /System/Library/Frameworks/Python.framework/Versions/2.7/Python

solution:

在dmpwork/lib添加一个软链接

In -s /System/Library/Frameworks/Python.framework/Versions/2.7/Python libpython2.7

ls -l 查看

libpython2.7.dylib -> /System/Library/Frameworks/Python.framework/Versions/2.7/Python