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Subject: Re: [SSGM 4.0 Plugin] NoC4DefuseOnLeave  
Posted by [dblaney1](#) on Sat, 11 Feb 2017 07:57:56 GMT

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I removed the cloned c4gameobj stuff and redid it without the asm code as well. To use this though you are gonna need to modify dac4beacon.cpp a tiny bit or it will crash when a proximity mine detonates. This occurs on both the asm and the redone version. Its because references a null pointer. Just replace this one function with this tweaked one that uses Get\_Player\_Name(get\_owner()) to get the name of the player instead of playerdata. This needs to be fixed in a few different spots.

```
void DAC4BeaconManager::C4_Detonate_Event(C4GameObj *C4) {  
    if (C4->Get_Owner()) {  
        DLogManager::Write_Log("_C4", "%ls %s has detonated (Attached to:  
%s)", Make_Possessive((StringClass)Get_Player_Name(C4->Get_Owner())), DATranslationManager::Translate(C4), C4->Get_Stuck_Object()?DATranslationManager::Translate(C4->Get_Stuck_Object()):"None");  
    }  
}
```

I also attached the fixed da\_c4beacon.cpp. It fixes all the issues regarding beacons and c4 with no playerdata.

### File Attachments

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- 1) [NoC4DefuseOnLeave.h](#), downloaded 393 times
  - 2) [NoC4DefuseOnLeave.cpp](#), downloaded 392 times
  - 3) [da\\_c4beacon.cpp](#), downloaded 390 times
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