
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()) {  
        DALogManager::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_O  
bject()) : "None");  
    }  
}
```

I also attached the fixed da_c4beacon.cpp. It fixes all the issues regarding beacons and c4 with no playerdata.

File Attachments

- 1) [NoC4DefuseOnLeave.h](#), downloaded 331 times
- 2) [NoC4DefuseOnLeave.cpp](#), downloaded 332 times
- 3) [da_c4beacon.cpp](#), downloaded 336 times
