
Subject: The_Game()->MVPName

Posted by [halo2pac](#) on Mon, 27 Oct 2008 21:09:24 GMT

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if you compile a plugin with this code (also in the debugger)

```
DLLEXPORT void SSGM_GameOver_Hook()
{
    char MVP[32];
    sprintf(MVP,"%s",The_Game()->MVPName); //MVP = 0x0013ec8c " "
    if (strlen((const char *)MVP) <= 1)
    {
        sprintf(MVP,"%s","NULL");
    }
    printf("[game_end] %s %u %u %u %d
    %s\n",Data->CurrMap,The_Game()->GameDuration_Seconds,The_Game()->WinType,The_Game
    e()->WinnerID,Get_Team_Score(The_Game()->WinnerID),MVP);
}
```

it will error at the printf..

this is because:

when there are no players ingame there is no MVP.

therefore The_Game()->MVPName is...

Dantereading the memory space of where the "mvp name" is supposed to be

MVP = 0x0013ec8c " "

First-chance exception at 0x0238dbc6 (Plugin.dll) in server.dat: 0xC0000005: Access violation
reading location 0x40b38800

Fix for v4.0 please
