

PrivacySettingsUI

The framework that handles the Privacy & Security UI section of the Settings.app

The **LDMGGlobalEnabled** setting is checked in the function:

```
bool isLockdownModeEnabled(__int64 a1, const char *a2)
{
    v2 = objc_msgSend_standardUserDefaults_3(&OBJC_CLASS___NSUserDefaults, a2);
    v3 = (void *)objc_claimAutoreleasedReturnValue_71(v2);
    v5 = objc_msgSend_objectForKey_inDomain__1(v3, v4, CFSTR("LDMGGlobalEnabled"), CFSTR("NSGlobalDomain"));
    v6 = (void *)objc_claimAutoreleasedReturnValue_71(v5);
    v8 = objc_msgSend_boolValue_4(v6, v7);
    v9 = (char)v8;
    v10 = objc_release_x20_76(v8);
    objc_release_x19_77(v10);
    return v9;
}
```

You can see (*as was mentioned above*) that this is essentially doing:

```
UserDefaults.standard.bool(forKey: "LDMGGlobalEnabled")
```


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The **LDMGloBaLEnabLeD** setting is also checked in the function:

```
setLockdownModeEnabled(void *a1) {  
    v2 = objc_msgSend_standardUserDefaults(&OBJC_CLASS___NSUserDefaults);  
    v3 = (void *)objc_claimAutoreleasedReturnValue_23(v2);  
    v4 = objc_msgSend_numberWithBool_(&OBJC_CLASS___NSNumber, UNUSED_ARG(), a1);  
    v5 = (void *)objc_claimAutoreleasedReturnValue_23(v4);  
    v6 = objc_msgSend_setObject_forKey_inDomain_(v3, UNUSED_ARG(), v5, CFSTR("LDMGloBaLEnabLeD"), CFSTR("NSGlobalDomain"));  
    v7 = objc_release_x21_28(v6);  
    objc_release_x20_28(v7);  
    v9[0] = (__int64)OBJC_CLASS____NSStackBlock__;  
    v9[1] = 3221225472LL;  
    v9[2] = (__int64)__setLockdownModeEnabled_block_invoke;  
    v9[3] = (__int64)&__block_descriptor_33_e19___NSDictionary_8__0l;  
    v10 = (char)a1;  
    return AnalyticsSendEventLazy_2(CFSTR("com.apple.security.lockdownmode.status"), v9);  
}
```

NOTE: The addition of the **com.apple.security.lockdownmode.status** Analytics Event being sent on activation.