
Subject: [RFC] [PATCH 2/8] Bump the value of CAP_LAST_CAP to reflect the current last cap value.

Posted by [serue](#) on Fri, 07 Dec 2007 19:13:58 GMT

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>From d01c86d95bc6d59d7ca3689a9737a1aa9e8d3b59 Mon Sep 17 00:00:00 2001

From: Casey Schaufler <casey@schaufler-ca.com>

Date: Wed, 28 Nov 2007 18:48:59 -0800

Subject: [RFC] [PATCH 2/8] Bump the value of CAP_LAST_CAP to reflect the current last cap value.

It appears that the patch that introduced CAP_LAST_CAP and the patch that introduced CAP_MAC_ADMIN came in more or less at the same time.

Signed-off-by: Casey Schaufler <casey@schaufler-ca.com>

include/linux/capability.h | 8 ++++----

1 files changed, 4 insertions(+), 4 deletions(-)

diff --git a/include/linux/capability.h b/include/linux/capability.h

index d0add24..7d50ff6 100644

--- a/include/linux/capability.h

+++ b/include/linux/capability.h

@@ -315,10 +315,6 @@ typedef struct kernel_cap_struct {

#define CAP_SETFCAP 31

-#define CAP_LAST_CAP CAP_SETFCAP

-

-#define cap_valid(x) ((x) >= 0 && (x) <= CAP_LAST_CAP)

-

/* Override MAC access.

The base kernel enforces no MAC policy.

An LSM may enforce a MAC policy, and if it does and it chooses

@@ -336,6 +332,10 @@ typedef struct kernel_cap_struct {

#define CAP_MAC_ADMIN 33

+#define CAP_LAST_CAP CAP_MAC_ADMIN

+

+#define cap_valid(x) ((x) >= 0 && (x) <= CAP_LAST_CAP)

+

/*

* Bit location of each capability (used by user-space library and kernel)

*/

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1.5.1

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