
Subject: [PATCH 7/7] SUNRPC: added debug messages to RPC pipefs

Posted by Stanislav Kinsbursky on Fri, 28 Oct 2011 14:29:01 GMT

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This patch adds debug messages for notification events.

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net/sunrpc/rpc_pipe.c | 8 ++++++++
1 files changed, 8 insertions(+), 0 deletions(-)

```
diff --git a/net/sunrpc/rpc_pipe.c b/net/sunrpc/rpc_pipe.c
index cbf213e..42e4b6e 100644
--- a/net/sunrpc/rpc_pipe.c
+++ b/net/sunrpc/rpc_pipe.c
@@ -33,6 +33,10 @@
 #include "netns.h"
 #include "sunrpc.h"

+#define RPCDBG_FACILITY RPCDBG_DEBUG
+
+#define NET_NAME(net) ((net == &init_net) ? " (init_net)" : "")
+
 static struct vfsmount *rpc_mnt __read_mostly;
 static int rpc_mount_count;

@@ -1095,6 +1099,8 @@
     rpc_fill_super(struct super_block *sb, void *data, int silent)
 }
 if (rpc_populate(root, files, RPCAUTH_lockd, RPCAUTH_RootEOF, NULL))
     return -ENOMEM;
+ dprintk("RPC: sending pipefs MOUNT notification for net %p%s\n", net,
+     NET_NAME(net));
 err = blocking_notifier_call_chain(&rpc_pipefs_notifier_list,
     RPC_PIPEFS_MOUNT,
     sb);
@@ -1128,6 +1134,8 @@
     void rpc_kill_sb(struct super_block *sb)
 sn->pipefs_sb = NULL;
 mutex_unlock(&sn->pipefs_sb_lock);
 put_net(net);
+ dprintk("RPC: sending pipefs UMOUNT notification for net %p%s\n", net,
+     NET_NAME(net));
 blocking_notifier_call_chain(&rpc_pipefs_notifier_list,
     RPC_PIPEFS_UMOUNT,
     sb);
```
