Subject: [PATCH v3 04/16] sunrpc: tag svc_serv with rpc_pipefs mount point
Posted by Kirill A. Shutemov on Fri, 14 Jan 2011 13:49:02 GMT
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Signed-off-by: Kirill A. Shutemov <kas@openvz.org>
---
 include/linux/sunrpc/svc.h | 1 +
 net/sunrpc/svc.c | 4 ++++
 2 files changed, 5 insertions(+), 0 deletions(-)

```
diff --git a/include/linux/sunrpc/svc.h b/include/linux/sunrpc/svc.h
index c81d4d8..534ea8e 100644
--- a/include/linux/sunrpc/svc.h
+++ b/include/linux/sunrpc/svc.h
@@ -64,6 +64,7 @@ struct svc_pool {
  */
 struct svc_serv {
  struct svc_program * sv_program; /* RPC program */
+ struct vfsmount * sv_rpcmount; /* rpc_pipefs mount point*/
  struct svc_stat * sv_stats; /* RPC statistics */
  spinlock_t  sv_lock;
  unsigned int  sv_nrthreads; /* # of server threads */
diff --git a/net/sunrpc/svc.c b/net/sunrpc/svc.c
index 0e659c6..8cc6e79 100644
--- a/net/sunrpc/svc.c
+++ b/net/sunrpc/svc.c
@@ -20,6 +20,7 @@
 #include <linux/module.h>
 #include <linux/kthread.h>
 #include <linux/slab.h>
+#include <linux/mount.h>

 #include <linux/sunrpc/types.h>
 #include <linux/sunrpc/xdr.h>
@@ -27,6 +28,7 @@
 #include <linux/sunrpc/svcsock.h>
 #include <linux/sunrpc/clnt.h>
 #include <linux/sunrpc/bc_xprt.h>
+#include <linux/sunrpc/rpc_pipe_fs.h>

 #define RPCDBG_FACILITY RPCDBG_SVCDSP

@@ -371,6 +373,7 @@ __svc_create(struct svc_program *prog, unsigned int bufsize, int npools,
   return NULL;
  serv->sv_name      = prog->pg_name;
  serv->sv_program   = prog;
+ serv->sv_rpcmount  = mntget(init_rpc_pipefs);
  serv->sv_nrthreads = 1;
```

```
  serv->sv_stats     = prog->pg_stats;
  if (bufsize > RPCSVC_MAXPAYLOAD)
@@ -488,6 +491,7 @@ svc_destroy(struct svc_serv *serv)
  if (svc_serv_is_pooled(serv))
   svc_pool_map_put();

+ mntput(serv->sv_rpcmount);
  svc_unregister(serv);
  kfree(serv->sv_pools);
  kfree(serv);
--
1.7.3.4
```

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