
Subject: [PATCH v3, RESEND 04/16] sunrpc: tag svc_serv with rpc_pipefs mount point

Posted by [Kirill A. Shutemov](#) on Tue, 08 Feb 2011 18:41:55 GMT

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```
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 ea29330..0cfd8e8 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 08e05a8..370bc46 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);
--
1.7.4
```

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