
Subject: [PATCH 33/59] sysctl: s390 move sysctl definitions to sysctl.h

Posted by [ebiederm](#) on Tue, 16 Jan 2007 16:39:38 GMT

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From: Eric W. Biederman <ebiederm@xmission.com> - unquoted

We need to have the the definition of all top level sysctl directories registers in sysctl.h so we don't conflict by accident and cause abi problems.

Signed-off-by: Eric W. Biederman <ebiederm@xmission.com>

```
arch/s390/appldata/appldata.h | 3 +--
arch/s390/kernel/debug.c      | 1 -
arch/s390/mm/cmm.c            | 4 ----
include/linux/sysctl.h        | 7 +++++++
4 files changed, 8 insertions(+), 7 deletions(-)
```

```
diff --git a/arch/s390/appldata/appldata.h b/arch/s390/appldata/appldata.h
```

```
index 0429481..4069b81 100644
```

```
--- a/arch/s390/appldata/appldata.h
```

```
+++ b/arch/s390/appldata/appldata.h
```

```
@@ -21,8 +21,7 @@
```

```
#define APPLDATA_RECORD_NET_SUM_ID 0x03 /* must be < 256 ! */
```

```
#define APPLDATA_RECORD_PROC_ID 0x04
```

```
-#define CTL_APPLDATA 2120 /* sysctl IDs, must be unique */
```

```
-#define CTL_APPLDATA_TIMER 2121
```

```
+#define CTL_APPLDATA_TIMER 2121 /* sysctl IDs, must be unique */
```

```
#define CTL_APPLDATA_INTERVAL 2122
```

```
#define CTL_APPLDATA_MEM 2123
```

```
#define CTL_APPLDATA_OS 2124
```

```
diff --git a/arch/s390/kernel/debug.c b/arch/s390/kernel/debug.c
```

```
index bb57bc0..c81f8e5 100644
```

```
--- a/arch/s390/kernel/debug.c
```

```
+++ b/arch/s390/kernel/debug.c
```

```
@@ -852,7 +852,6 @@ debug_finish_entry(debug_info_t * id, debug_entry_t* active, int level,
static int debug_stoppable=1;
static int debug_active=1;
```

```
-#define CTL_S390DBF 5677
```

```
#define CTL_S390DBF_STOPPABLE 5678
```

```
#define CTL_S390DBF_ACTIVE 5679
```

```
diff --git a/arch/s390/mm/cmm.c b/arch/s390/mm/cmm.c
```

```
index 607f50e..df733d5 100644
```

```
--- a/arch/s390/mm/cmm.c
```

```
+++ b/arch/s390/mm/cmm.c
```

```
@@ -256,10 +256,6 @@ cmm_skip_blanks(char *cp, char **endp)
}
```

```
#ifdef CONFIG_CMM_PROC
-/* These will someday get removed. */
-#define VM_CMM_PAGES 1111
-#define VM_CMM_TIMED_PAGES 1112
-#define VM_CMM_TIMEOUT 1113
```

```
static struct ctl_table cmm_table[];
```

```
diff --git a/include/linux/sysctl.h b/include/linux/sysctl.h
index 71c16b4..56d0161 100644
```

```
--- a/include/linux/sysctl.h
+++ b/include/linux/sysctl.h
@@ -73,6 +73,8 @@ enum
    CTL_SUNRPC=7249, /* sunrpc debug */
    CTL_PM=9899, /* frv power management */
    CTL_FRV=9898, /* frv specific sysctls */
+   CTL_S390DBF=5677, /* s390 debug */
+   CTL_APPLDATA=2120, /* s390 appldata */
};
```

```
/* CTL_BUS names: */
@@ -205,6 +207,11 @@ enum
    VM_PANIC_ON_OOM=33, /* panic at out-of-memory */
    VM_VDSO_ENABLED=34, /* map VDSO into new processes? */
    VM_MIN_SLAB=35, /* Percent pages ignored by zone reclaim */
+
+ /* s390 vm cmm sysctls */
+ VM_CMM_PAGES=1111,
+ VM_CMM_TIMED_PAGES=1112,
+ VM_CMM_TIMEOUT=1113,
};
```

```
--
1.4.4.1.g278f
```

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<https://lists.osdl.org/mailman/listinfo/containers>
