
Subject: [KERNEL COMMIT]: diff-ms-mm-pageprivate-20051213

Posted by [dev](#) on Wed, 14 Dec 2005 09:04:52 GMT

[View Forum Message](#) <> [Reply to Message](#)

Committed in 022stab055

Patch from Dmitry (dim@):

fixed race in pagevec_strip

Bug #56040

Bug #55235

```
--- ./mm/swap.c.bh 2005-12-13 15:25:05.000000000 +0300
+++ ./mm/swap.c 2005-12-13 15:26:51.000000000 +0300
@@ -351,7 +351,9 @@ void pagevec_strip(struct pagevec *pvec)
     struct page *page = pvec->pages[i];

     if (PagePrivate(page) && !TestSetPageLocked(page)) {
-   try_to_release_page(page, 0);
+   /* need to recheck after lock */
+   if (page_has_buffers(page))
+   try_to_release_page(page, 0);
       unlock_page(page);
     }
 }
```

File Attachments

1) [diff-ms-mm-pageprivate-20051213](#), downloaded 697 times
