
Subject: [PATCH 0/8] RSS controller based on process containers (v3)

Posted by [Pavel Emelianov](#) on Wed, 30 May 2007 15:24:41 GMT

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Adds RSS accounting and control within a container.

Ported above Paul's containers V10 with fixes received from Balbir.

RSS container includes the per-container RSS accounting and reclamation, and out-of-memory killer. The container behaves like a standalone machine - when it runs out of resources, it tries to reclaim some pages, and if it doesn't succeed, kills some task which mm_struct belongs to the container in question.

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