
Subject: Re: Re: [RFC][for -mm] memory controller enhancements for NUMA
[10/10] per-zone-lru

Posted by [KAMEZAWA Hiroyuki](#) on Wed, 14 Nov 2007 10:29:02 GMT

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```
>> +struct mc_lru_head {
>> + struct list_head active_list[MAX_NR_ZONES];
>> + struct list_head inactive_list[MAX_NR_ZONES];
>> +};
>> +
>
```

```
>i guess
> struct foo {
>  struct list_head active_list;
>  struct list_head inactive_list;
> } lists[MAX_NR_ZONES];
>is better.
```

Ah, yes. I'll change this.

```
>> @@ -139,8 +144,20 @@ struct mem_cgroup {
>>  * Per zone statistics (used for memory reclaim)
>>  */
>>  struct mem_cgroup_zonestat zstat;
>> + #ifndef CONFIG_NUMA
>> + struct lru_head local_head;
>> + #endif
>
> struct mc_lru_head local_lru;
>
```

thanks, I'll do test with !CONFIG_NUMA in the next post.

```
>> +static int mem_cgroup_init_lru(struct mem_cgroup *mem)
>> +{
>> + int zone;
>> + mem->lrus[0] = &mem->local_lru;
>
>'zone' seems unused.
```

ok.

Thanks,
-Kame

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