
Subject: Re: [PATCH] cfq: get rid of cfqq hash
Posted by [Jens Axboe](#) on Tue, 24 Apr 2007 18:29:07 GMT
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On Tue, Apr 24 2007, Jens Axboe wrote:

```
> - if (key != CFQ_KEY_ASYNC)
> + if (!is_sync)
>   cfq_mark_cfqq_idle_window(cfqq);
> + else
>   cfq_mark_cfqq_sync(cfqq);
```

Woops, should be

```
    if (is_sync) {
        cfq_mark_cfqq_idle_window(cfqq);
        cfq_mark_cfqq_sync(cfqq);
    }
```

of course.

```
> +static struct cfq_io_context *
> +cfq_get_io_context_noalloc(struct cfq_data *cfqd, struct task_struct *tsk)
> +{
> + struct cfq_io_context *cic = NULL;
> + struct io_context *ioc;
> +
> + ioc = tsk->io_context;
> + if (ioc)
> +   cic = cfq_cic_rb_lookup(cfqd, ioc);
> +
> + return cic;
> +}
```

I'll change that to just call cfq_cic_rb_lookup(), returning NULL for NULL ioc.

--
Jens Axboe
