

## OSD CLASS PATH ISSUES

```
2011-12-05 17:41:00.994075 7ffe8b5c3760 librbd: failed to assign a block name for image  
create error: error 5: Input/output error
```

This usually happens because your osds can't find `cls_rbd.so`. They search for it in `osd_class_dir`, which may not be set correctly by default (<http://tracker.newdream.net/issues/1722>).

Most likely it's looking in `/usr/lib/rados-classes` instead of `/usr/lib64/rados-classes` - change `osd_class_dir` in your `ceph.conf` and restart the osds to fix it.