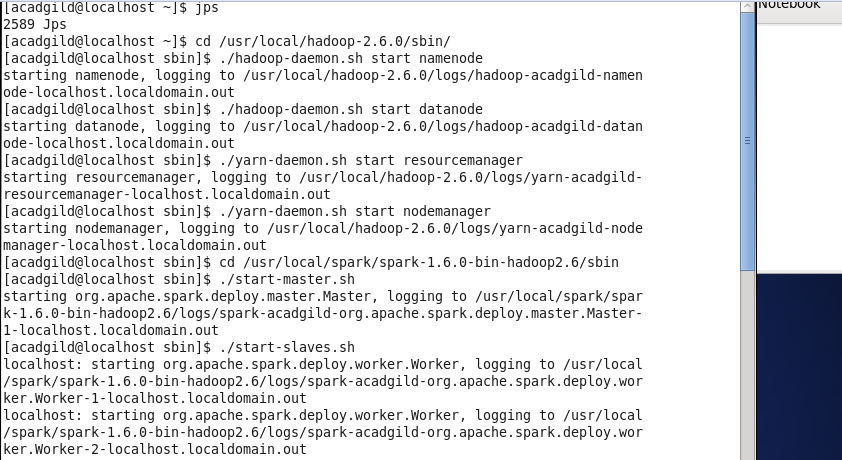
**starting hadoop and spark demons**

**running spark**