- 1. abstraction:HRegionInfo
- 2. crash point:after write
- 3. bug type:TOF
- 4. timing:crash

```
1
   /* system-version:hbase-0.90.2
   * crash
2
   point:org.apache.hadoop.hbase.zookeeper.ZKAssign#transitionNod
3
   * need calling contex: four caller, only one cause
   bugs(transitionNodeOpened)
4
  */
       try {
5
         //RegionTransitionData can be inferd from serverName
6
7
         RegionTransitionData data = new
   RegionTransitionData(endState,
             region.getRegionName(), serverName, payload);
8
9
         //setData is write operation
         if(!ZKUtil.setData(zkw, node, data.getBytes(),
10
   stat.getVersion())) {//suspicious,write
11
         }
12
       }
```