[Cassandra-2948](https://www.google.com/url?q=https://issues.apache.org/jira/browse/CASSANDRA-2948&sa=D&source=editors&ust=1751363607998298&usg=AOvVaw0WyIsdD-E1slvMougsGAUz)

Nodetool move fails to stream out data from moved node to new endpoint.

**(1)  Log information**

When moving a node in the ring with nodetool move, that node streams its data to itself instead of to the new endpoint responsible for its old range.

Selected log messages from node A (10.2.129.41):

INFO [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:17,075 StorageService.java (line 1878) Moving miles/10.2.129.41 from Token(bytes[00]) to Token(bytes[07]).

DEBUG [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:17,080 StorageService.java (line 1941) Table ks: work map

{/10.2.129.16=[(Token(bytes[04]),Token(bytes[07])]]}.

INFO [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:17,080 StorageService.java (line 1946) Sleeping 30000 ms before start streaming/fetching ranges.

...

INFO [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:46,728 StorageService.java (line 522) Moving: fetching new ranges and streaming old ranges

DEBUG [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:46,728 StorageService.java (line 1960) [Move->STREAMING] Work Map: {ks={(Token(bytes[0c]),Token(bytes[00])]=[miles/10.2.129.41]}}

DEBUG [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:46,729 StorageService.java (line 1965) [Move->FETCHING] Work Map: {ks={/10.2.129.16=[(Token(bytes[04]),Token(bytes[07])]]}}

DEBUG [RMI TCP Connection(6)-10.2.129.41] 2011-07-26 16:29:46,730 StorageService.java (line 2411) Requesting from /10.2.129.16 ranges (Token(bytes[04]),Token(bytes[07])]

...

**INFO** [StreamStage:1] 2011-07-26 16:29:46,737 StreamOut.java (line 90) Beginning transfer to miles/10.2.129.41

DEBUG [StreamStage:1] 2011-07-26 16:29:46,737 StreamOut.java (line 91) Ranges are (Token(bytes[0c]),Token(bytes[00])]