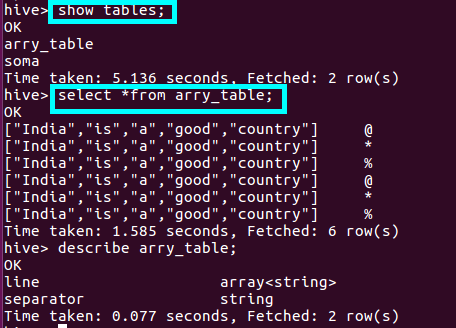
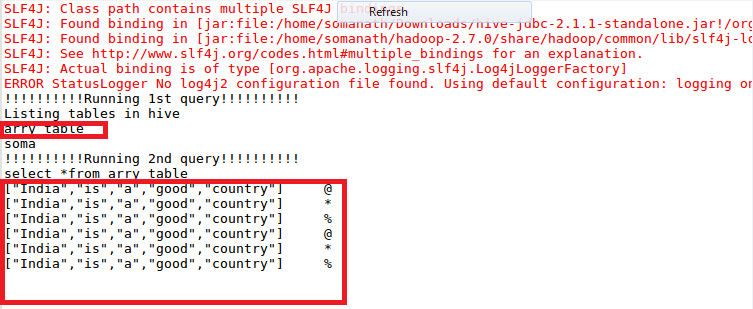
**Input to be Read:**

****

**JAVA CODE TO READ:**

****

**Output:**

****