Read two streams

1. List of strings input by user

2. Real-time set of offensive words

Find the word count of the offensive words inputted by the user as per the

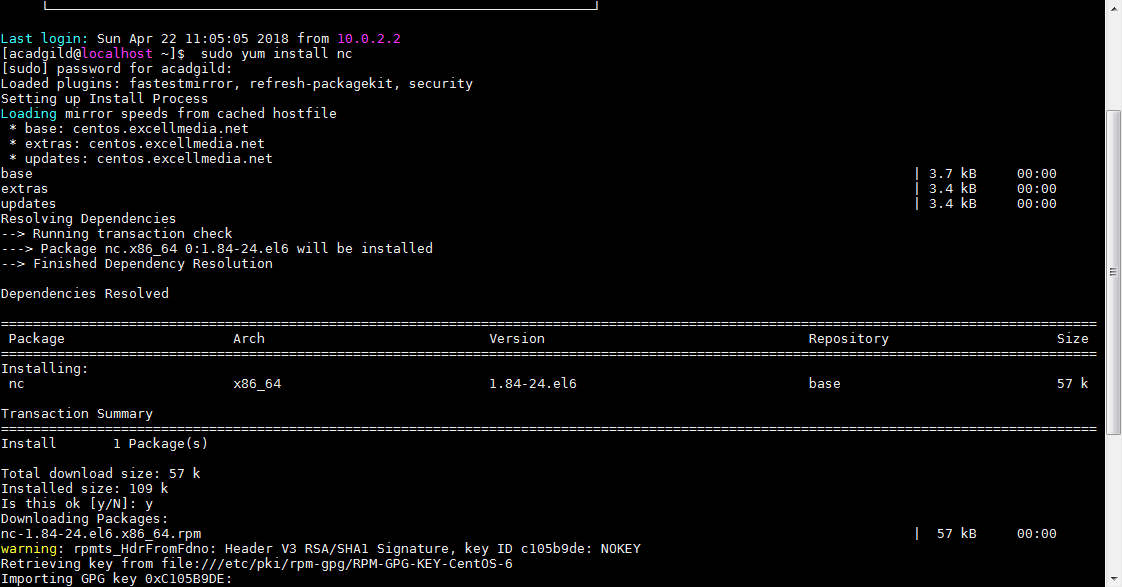
real-time set of offensive words.

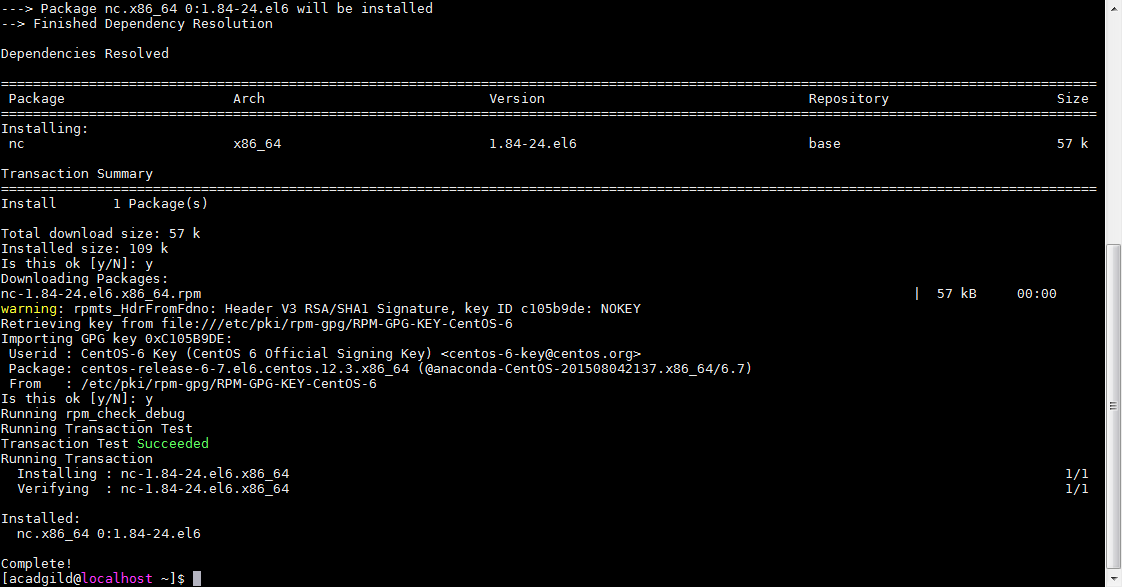
Solution

In this assignment we are going to read the string which is captured in a port using **netcat** and hence we are installing the **netcat** in our server

Command : **sudo yum install nc**

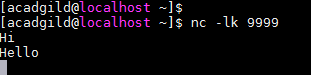
Screen shot





Start listening the port 9999 using the below command,

**nc -lk 9999**

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Start Spark shell with multi threads, in this case we are taking 4 multi threads.

**spark-shell --master local[4]**

# Read Two Streams – Spark Streaming

## Step – 1 - Import all the spark streaming packages

import org.apache.spark.\_

import org.apache.spark.streaming.\_

import org.apache.spark.streaming.StreamingContext.\_

