Q1.) An alpha numeric string generator based on Secure Random  
Hello,

I have implemented a random string generator that uses secure random in Java.  
Java's Secure random is cryptographically strong and it is FIPS 140-2 compliant.  
So, the random number generated is truly random. And that in turn, helps generate truly random strings.

This alphanumeric string generator can safely be used for the industries where truly random values are desired e.g. gaming, lottery, blockchain etc.

Q2.) A Fun little Thing I Implemented in Blockchain Server Assignment.

Hello everyone,

I just wanted to share with you the Logger feature that I implemented in my Blockchain Assignment. The Logger provides timestamps and log levels such as info, warn, debug, and error. I found this to be a very useful feature as it made my output much cleaner and more readable, and it allowed me to easily track what was happening in my code and when, because the log messages (system output) are timestamped to the millis.

By implementing the Logger, I could clearly identify the type of action and when the action was taken. This made it much easier for me to identify any issues with my code and track down the source of the problem quickly. I also found the log level feature to be very useful, as it allowed me to filter the output and focus only on the types of actions that I was interested in.