1. **Agenda**:
   1. The magic behind the scenes when we start using Schema Registry along with Avro Serializer and Deserializer.
2. **Producer Side**:
   1. We create a schema file.
   2. The Avro Serializer will do the following.
      1. It will convert the given java object as per schema file into byte array.
      2. It will also make sure that byte array is compliant with the schema file.
      3. It will push the schema file to the Schema Registry Server as soon as first time it sees the file.