Code Test - Backend

**Task Details**

* **Read C:\Engineer Code Test\Securities.xml which contains a list of known securities.**
* **Read all files with names starting with Trades and .xml as their extension within root folder (C:\Engineer Code Test\Test) & all its sub folders.**
* **There is sample trade file C:\Engineer Code Test\TradeSample.xml which will provide you with schema for all the .xml files.**
* **Output (windows form or console or file)** 
  + **Section to view all data aggregated by BloombergId, TransactionCode, Trade Date, Sum on Quantity and Average Price**
  + **Output file name and count per file for all the trades which do not have a valid Security**

**Expectations**

* **Dependency Injection using Unity**
* **OOP**
* **Interface Usage**
* **Class Structure**
* **Optimization of reading files/folders**