**CSI 300: Problem Set 5**

1. Lookup the definition of **atomic** (with regards to database transactions). Copy and paste it. Cite your source. Then rewrite the definition in your own words and give a real-world example of something that must be atomic (i.e. something that is abstract but not a database - ex. death is atomic - you’re either fully dead or you’re not dead at all).
2. Lookup the definition of **consistent** (with regards to database transactions). Copy and paste it. Cite your source. Then rewrite the definition in your own words and give a real-world example of something that must be consistent.
3. Lookup the definition of **isolated** (with regards to database transactions). Copy and paste it. Cite your source. Then rewrite the definition in your own words and give a real-world example of something that must be isolated.
4. Lookup the definition of **durable** (with regards to database transactions). Copy and paste it. Cite your source. Then rewrite the definition in your own words and give a real-world example of something that must be durable.