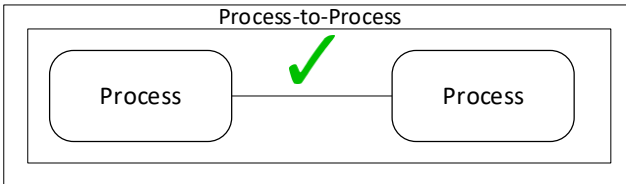


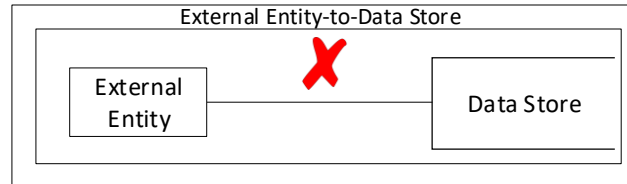
Data Flow Diagram (DFD) Tips

Data Flow Diagram (DFD) Flows

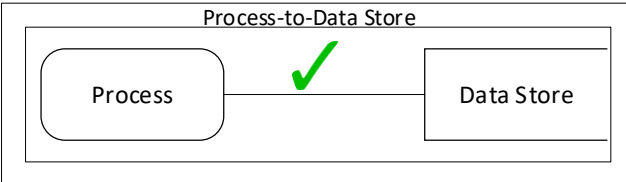
Process-to-Process



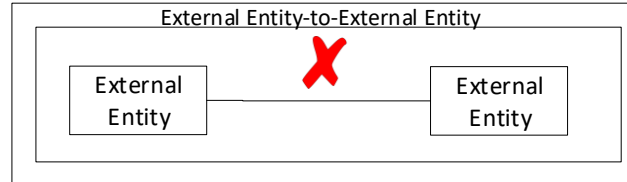
External Entity-to-Data Store



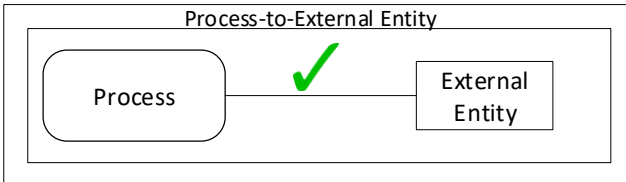
Process-to-Data Store



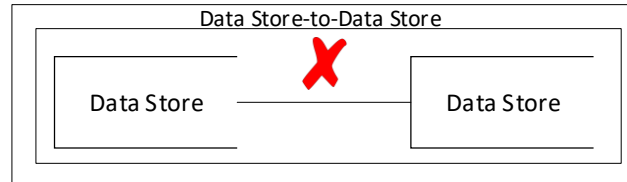
External Entity-to-External Entity



Process-to-External Entity



Data Store-to-Data Store



Naming Conventions

Processes: Verbs
Dataflows: Nouns
Data Stores: Nouns
External Entities: Nouns

Guidelines

- 1) Process's input & output are different
- 2) Each data store should have at least one data flow in and one data flow out
- 3) Each process should have at least one data flow in and one data flow out
- 4) All inputs and outputs should be labeled
- 5) Processes should have an identifier (Ex., 1.0, 2.0, etc.)