Diagram 1: CollectionList / Collector Structure

- CollectionList → Collector ("Holds all session data for a sensor")
- Collector → Action, Action, Action, Action ("actions associated with the Collector sensor")

Diagram 2: Master List of CollectionLists

CollectionList	CollectionList	CollectionList	CollectionList	CollectionList

Diagram 3: Action Structure

- Action → Scalar, Graph
- Scalar → Name, Value
- Graph → Name, Value

PostMan General Operation Flow Chart

1. Determine Sessions from SQL database (#, duration, etc.)
2. create drive session gui list
3. Extract key from template
4. **Does Collector associated to Key exist?**
   - **Yes** → Add Action associated with key to list of actions in CollectionList
   - **No** → Create CollectionList with Collector associated with sensor for key
     → Add Action to CollectionList list of actions
     → Add CollectionList to a master list of CollectionLists
5. **Are there more keys?**
   - **Yes** → (back to "Does Collector associated to Key exist?")
   - **No** → Go through list of CollectionLists and execute each action in list of actions (collecting names and values for each key)
6. Make copy of summary template
7. For each key in template, replace key with corresponding name/value previously collected.