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| Receive Device Data |
| Unique Identifier: RDD |
| Description: Accept data from a smart device |
| Primary Actors: Smart Device |
| Secondary Actors: N/A |
| Preconditions: 1. System is functional |
| 1. Smart Device sends request to the system 2. Verify the Device is registered on the System 3. Ensure all data is valid and complete 4. <<include>>(Store information) |
| Post-conditions: |
| Alternative Flow 1: Device not registered on the System |
| 3. Ignore request and return to normal functionality gracefully |
| Alternative Flow 1 Post-Conditions: 1. Systems remains the same |
| Alternative Flow 2: Data is invalid/incomplete |
| 4. Salvage all complete data and ignore the rest |
| Alternative Flow 2 Post-conditions: 1. Systems remains the same |