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| **USE CASE Name:** Rewrite data received from the Linux server |
| **Scope:**  The Check In process. |
| **Level:**  Sub process |
| **Primary actor:**  The guests in Funhall Viborg |
| **Stakeholders:**  The guests in Funhall Viborg / Management in Funhall Viborg / Owners of Funhall Viborg |
| **Pre conditions:**  The application have obtained data from the Linux server, that can be manipulated with.  The data needs to be in a JSON format and fit the properties from a created JSON mirror class. |
| **Post conditions:**  Data have been rewritten into desired C# objects |
| **Main succes scenario:**   1. Data wil be accessed from method 2. Data will be placed in temporary C# object that mirror JSON format 3. New object will be instantiated with the data from the JSON mirror object as properties. 4. The final object will be placed in a list 5. If there are more objects, the 2-4 point will be run through until there are no more objects. 6. We now have a list full of objects in the desired format. |
| **Extensions:**  Success:  There are no data on the remote server to rewrite.  Failure:  The “Connect app to Linux server” scenario and the “Get data from remote server” scenario did not run successfully.  The JSON files on the remote server is not formatted correctly. |
| **Special Requirements:**  There are no special requirements to this use case. |
| **Technology & Data Variations list** Not present |
| **Frequency of Occurrence** This function would run every time a guest checks for bookings on the Check In screen |
| **Miscellaneous**:  ? Not really any?  *Version:1.0 Author: Rasmus Overgaard Madsen* |