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| **USE CASE Name:** Generate email with diploma to all participants |
| **Scope:**  The Point system |
| **Level:**  Automatic process |
| **Primary actor:**  The guests in Funhall Viborg ? |
| **Stakeholders:**  The guests in Funhall Viborg / Management in Funhall Viborg / Owners of Funhall Viborg |
| **Pre conditions:**  Database needs to be reachable. |
| **Post conditions:**  SMTP service have returned that the email have been sent |
| **Main succes scenario:**   1. The service is triggered by the end activities button. 2. Data from the database will be pulled out. 3. A diploma will be generated 4. A email will be generated. 5. The primary SMTP server will be contacted 6. The email will be sent. 7. Step 3-6 will be looped through for every guest in the booking. 8. User will be notified. |
| **Extensions:**  Success:  There aren’t any alternative success scenarios. Failure:  Cant pull data from database Probable Causes of the failure: Database is unreachable  Failure:  Cant contact email server. Probable Causes of the failure: Email server is unreachable. |
| **Special Requirements:**  There are no special requirements to this use case. |
| **Technology & Data Variations list** Not present |
| **Frequency of Occurrence** 1 time pr booking. (But step 3-6 will depend on the amount of guests) |
| **Miscellaneous**:  ? Not really any?  *Version:1.0 Author: Rasmus Overgaard Madsen* |