Functional Requirements

# Sapientia Canteen MVC

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| **Fn.Nr.** | **Functions** |
| 1. | **Registered or unauthenticated user** |
| 1.1. | **Browsing** |
| 1.1.1. | Today’s menu is listed to the user. |
| 1.1.2. | This week’s menu is listed to the user. |
| 1.1.3. | User may assign a rating to the listed foods. |
| 1.1.4. | Information about passes is displayed to the user. |
| 1.1.5. | User can authenticate themselves. |
| 1.1.6. | User can register an account. |
| 1.1.7. | User can recover an account by requesting a password reset email. |
| 2. | **Authenticated user** |
| 2.1. | **Reservation** |
| 2.1.1. | User may reserve their food for the whole or partial week. |
| 2.1.2. | Reservations may be changed at a later date. |
| 3. | **Passes** |
| 3.1. | User may order a pass and pay for it via their credit card. |
| 4. | **Administrator** |
| 4.1. | Administrator has full control over the entries in the database. |
| 4.2. | Administrator can add new foods, create menu for the week and manage. |
| 4.3. | Administrator may manage registered users and reservations. |