

# Functional Requirements

Sapientia Canteen MVC

<b>Fn.Nr.</b>	<b>Functions</b>
<b>1.</b>	<b>Registered or unauthenticated user</b>
<b>1.1.</b>	<b>Browsing</b>
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.
<b>2.</b>	<b>Authenticated user</b>
<b>2.1.</b>	<b>Reservation</b>
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.
<b>3.</b>	<b>Passes</b>
3.1.	User may order a pass and pay for it via their credit card.
<b>4.</b>	<b>Administrator</b>
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.