

## User Management

user enters  
wrong  
password

new user  
chooses  
unavailable  
username

user  
wants to  
upgrade

two users  
create  
shared  
account

user  
deletes his  
account

one user of shared  
account deletes his  
account

## Database

link two  
users to  
one  
account

existing  
expense  
modified

shared account  
becomes single  
account

## Data Logging

change the  
monthly  
budget

existing  
expense  
is deleted

new  
expense  
added

## Statistics & AI

### Reporting

compute  
remaining  
budget for  
the month

compute  
the average  
of monthly  
expenses

### Premium Features/AI

predict if  
budget will  
be met in  
this month

predict  
savings  
development  
over time

Computer  
Vision Tool  
to digitalize  
receipts

## GUI

user enters  
new  
expense

autocompletion of  
date of expense  
when entering one

user opens  
spendings  
visualisation

user opens  
savings  
prediction  
visualisation