**Use Cases**

**Register**

Sheldon is a exchange student from the USA. He is studying at University Fulda for only one Semester. He is looking for furnished rooms for short-term. He chooses our website www.fuldaflats.de for his request. To search for or ask after this special kind of room, he has to be a registered user. On our website he found a button „Sign-Up“. A click on that button opens a pop-up window containing a formular which asks him some personal information. These informations contain „First name“, „Last name“, „Email Adress“, „Password“ twice, “Gender“ and „Birthday“. He also has to agree to the terms of service from Fuldaflats. To complete the registration he clicks on „Sign Up“. After registration is completed, Sheldon is redirected to his personal user page. Now he can go further to look for his request.

**Login**

Penny is a master student at University Fulda. She is interested in moving to a new apartement because she doesn’t want to live in a shared flat anymore. Because she already found her actually location (the shared flat) on www.fuldaflats.de, she is already a registered user. For the search after a single apartement she navigates to www.fuldaflats again. On the website she found the button „sign-in“. A click on that button pops up the sign-in formular. She fills in her email and password. Optionally she can hook to remember her sign-up data. A click on the „Sign in“ button redirects her to her personal page.

**Search (Unregistered User)**

Howard is a Student who wants to study at Hochschule Fulda. For this reason he seeks a small apartment in or near Fulda. He heard from the website www.fuldaflats.de, which is a online portal for students who search apartments. He decided to go on the website to look for possible apartments himself. On the main website he found a search function which gave him the opportunity to select some pre-defined options for his search. These options contain „Type“, „Max. Distance“, „Max-Price, „Min. Area Size“ and „Tags“. Beacuse he is not a registered user at this moment, the button for the „Extended Search“ is disabled. He choosed the best accordances and forwarded it via the „Search“ button. The offer search result page opens and show him all found results, ordered by success. A click on any offer will forward Howard to the detail page from the selected offer.

**Post Apartement**

Mrs. Wollowitz is a nice old lady. She wants so rent her guestroom for stundents in Fulda. She has pictures and detailed information about the guestroom. From her daughter she gets the tip to go on www.fuldaflats.de to post her offer. She followed the tipp and navigates to ww.fuldaflats.de. On the Website she found a button named „Sign Up“. A click on that button opens a pop-up window containing a formular which asks her some personal information. After her registration as user she has to become a landlord. For this step she clicks on the button „Become Landlord“ on her personal profile page. The become landlord process asks her a few additional information. The process ends with a redirect to her personal page again. Now that she is a landlord, she looks for a possibility to post her offer. On her personal page she found a button „add offer“ in the top bar. A click on this button navigates her to a new page which show her a „add offer wizard“. The wizard asks her for detailed information about her offering. She filled out all fields. The „next“ button navigates her to the next step oft he wizard. This process is repeated until the last step, „add image/video“. A button „add“ gives her the opportunity to upload the pictures she has made. When all informations are filled in and the pictures are uploaded, the formular is completed with a click on „finish“. After the click on „finish“ she is redirected to the detail page of her new offer, which is also in the offer list on her personal page now.

**Browse Recent Offers (Unregistered User)**

Leonard is a student at Hochschule Fulda. He currently lives with his parents but wants to move into a shared flat at the beginning of the new semester. A post at the university indicates the link www.fuldaflats.de. He followed the link which navigates him to the website of Fuldaflats. On the website he found a section called „Recent Offers“. Recent offers have the highest chance to be still available for rent. A slider indicates, that there are more recent offers to browse. When Leonard found a preffered offer, he clicks on it. A new page opens to show him the primary information about that offer. Because he ist not a registered user at this moment, he gets a message, that he can not see the secondary deatils until he has signed up.