| Risk Name                        | Risk Description                                 | Risk Probability of Occurence | Risk Impact | Risk Factor | Risk Mitigation   | Person in Charge of Tracking |
|----------------------------------|--|-------------------------------|-------------|-------------|---|------------------------------|
| session hijacking                | The Session of a user gets hijacked              | 1%                            | 9           | 0,09        | Giving the session-tokens an expire-date                              | Lukas                        |
| Bad time estimation              | Tasks takes longer than expected                 | 30%                           | 3           | 0,9         | Plan some puffer time   | All                          |
| Communication Problems           | Missunderstanding of expectations                | 25%                           | 5           | 1,25        | Communicate as often as possible, don't assume anything               | Benedikt                     |
| User doesn't like<br>the product | The User is not<br>happy with the end<br>product | 15%                           | 9           | 1,35        | Asking the potential users for preferences and ideas while developing | All                          |
| Github goes offline              | Github and<br>therefore all<br>backup are lost   | 1%                            | 10          | 0,1         | Always keep local backups   | Nils                         |
| Data Loss                        | Developer didn't<br>use VCS                      | 5%                            | 8           | 0,4         | regularly backing up the project                                      | Nils                         |