# Risks

1. Libraries and problems that could arise
   1. Libraries are too complicated for us to interfaces with. Meaning that the physics don’t work as intended,
   2. The Data format that is needed to interface with the library is problematic to convert to (the library is too complex)
   3. The planed idea is too complicated to implement with the chosen library (the library is not complex enough)
   4. The chosen library can’t handle the massive data amount Wikipedia holds
2. The end product doesn’t achieve the standards we pursue
3. Important files get lost or corrupted
4. The UI isn’t finished in time due to
5. health related reasons
6. Time constraints
7. Computer failure
8. Wikipedia has to much data to be visualised effectively and actively in a web browser

# Measures to take to minimise the risks

1. Search for multiple libraries, collect information about them and compare their pros and cons and finally decide which library to use.
2. Plan enough time to polish the product in the end.
3. Save a lot and always push changes, how miniscule they may be, to the Git-repository as soon as someone has finished a feature.
4. Don’t take part in risky activities.
5. Plan when everybody has time and share the workload accordingly
6. Same as “3.”. This can minimise the lost data through a computer failure .
7. Strongly filter the data while crawling and before rendering.