**Look-Back at project description:**  
In this project, I aim to create a replica of the popular social media platform Reddit. My platform will allow users to create an account and log in securely, create new posts with text and/or media content, view a feed of posts from all users or from specific subreddits, upvote or downvote posts and comments, comment on posts and reply to other comments, edit or delete their own posts and comments, and connect to a relational database to store user data, posts, comments, and other relevant information.

We have gathered and documented requirements for My project using various methods, including interviews with stakeholders, studying documentation, reverse engineering, prototyping, and focus groups. We have prioritized My requirements using the MoSCoW method and have organized them according to the FR (Functional Requirement), B (Beperking), and K (Kwaliteitseis) categories.

My project will adhere to industry best practices for software development and will implement standard techniques and tools for software quality assurance. We will regularly test My software to identify and fix bugs and improve its overall quality. My goal is to deliver a reliable and user-friendly platform that meets the needs of My stakeholders.

**FR** = Functional Requirement  
**B** = Beperking  
**K** = Kwaliteitseis

* FR-01: The platform allows users to create an account and log in securely. **(Must have)**
  + B-01.1: User authentication and authorization are implemented according to industry best practices to ensure the security of user data.
  + K-01.1: The platform must prevent unauthorized access to user data.
* FR-02: Users can create new posts with text and/or media content. **(Must have)**
  + B-02.1: The platform supports the creation and moderation of subreddits by users.
  + K-02.1: Posts must be displayed in a clear and organized manner.
* FR-03: Users can view a feed of posts from all users or from specific subreddits. **(Must have)**
  + B-03.1: The platform implements efficient algorithms to sort and filter posts based on user preferences and subreddit rules.
  + K-03.1: The platform must provide a responsive and user-friendly interface for browsing posts.
* FR-04: Users can upvote or downvote posts and comments. **(Should have)**
  + B-04.1: The platform implements a fair and transparent voting system that prevents abuse and ensures the integrity of user-generated content.
  + K-04.1: The voting system must be easy to use and understand.
* FR-05: Users can comment on posts and reply to other comments. **(Should have)**
  + B-05.1: The platform supports threaded discussions and allows users to easily navigate between different levels of comments.
  + K-05.1: Comments must be displayed in a clear and organized manner.
* FR-06: Users can edit or delete their own posts and comments. **(Should have)**
  + B-06.1: The platform implements appropriate access controls to ensure that users can only modify their own content.
  + K-06.1: The platform must provide a user-friendly interface for editing and deleting content.
* FR-07: The platform connects to a relational database to store user data, posts, comments, and other relevant information. **(Must have)**
  + B-07.1: The database is designed according to industry best practices to ensure data integrity and efficient querying.
  + K-07.1: The platform must provide fast and reliable access to data.
* FR-08: The platform implements standard techniques and tools for software quality assurance. **(Could have)**
  + B-08.1: The development team regularly tests the software to identify and fix bugs and improve its overall quality.
  + K-08.1: The software must be reliable and free of critical bugs.