**Project Scope Document: Erasmus-Style Project Discovery and Review Platform**

**1. Introduction**

This document outlines the scope of a new digital platform designed to enhance transparency and provide valuable insights into Erasmus-style projects. The platform will serve as a central hub where users can discover projects, access detailed information, and share their experiences through reviews and ratings, ultimately assisting future participants in making informed decisions.

**2. Project Goal**

The primary goal of this project is to create a transparent and helpful landscape for Erasmus-style projects by providing a platform for discovery, detailed information access, and honest user-generated reviews and ratings.

**3. User Roles and Permissions**

The platform will support three distinct user roles, each with specific functionalities:

* **Admin:**
  + Post new projects.
  + Manage existing projects (edit, delete).
  + Manage user accounts.
  + Manage and moderate reviews and ratings.
  + Oversee Q&A sections.
* **Reviewer:**
  + View a comprehensive list of projects.
  + Access detailed project information.
  + Submit honest reviews and ratings based on their experiences.
  + Answer questions in the Q&A section of projects they have experienced.
* **Viewer:**
  + Browse and view the list of available projects.
  + Access detailed project information.
  + Ask questions in the Q&A section of any project.

**4. Key Features**

The platform will include the following core functionalities:

* **Project Discovery:**
  + A searchable and filterable directory of Erasmus-style projects.
  + Ability to sort projects by various criteria (e.g., date, rating, popularity).
* **Detailed Project Information Pages:**
  + Each project will have a dedicated page displaying comprehensive details.
  + Data points for each project will include:
    - Project Title
    - Detailed Description
    - Location
    - Dates (start and end)
    - Specific project "keys" (e.g., accommodation, food, learning experience, social activities) which will be added by the admin during project creation and ranked by users.
    - Overall User Rating
    - Individual Ratings for "specific keys"
    - User Reviews
    - Q&A Section.
    - Pictures
* **Reviews and Ratings System:**
  + Reviewers can submit textual reviews detailing their experiences.
  + Reviewers can assign an overall rating to a project.
  + Reviewers can provide specific ratings for pre-defined "keys" (e.g., accommodation, food).
  + Reviews and ratings will be visible on project pages.
* **Q&A Section:**
  + Each project will have a dedicated Q&A section.
  + Viewers can ask questions about projects.
  + Reviewers can answer questions related to projects they have experience with.
* **In App Notifications**:
  + **When a review is added**
  + **When a new project is added**
  + **When a question is answered**
* **User Management (Admin):**
  + Admins can create, edit, and delete user accounts.
  + Admins can assign and change user roles.
  + Admins will approve request for reviewers while signing up.
* **Review Management (Admin):**
  + Admins can moderate, edit, or remove inappropriate reviews.

**5. Out of Scope**

The following functionalities are explicitly excluded from this project scope:

* Direct application submission for projects through the platform.
* Integration with external Erasmus program databases or APIs for automatic project import.
* Advanced analytics and reporting for admins beyond basic user and review counts.
* Personalized project recommendations.
* Direct messaging or communication between users.