

Group N

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Create a post system for sharing mountaineering equipment, using both text and images to showcase one's mountaineering gear.

Users need some columns with a username, password, email, date of birth, profile picture, and self-introduction.

Users are categorized into two roles: posters and viewers.

Posters can publish posts, A post can contain multiple images, tagging the corresponding mountaineering equipment in the images. along with textual content, and can specify a location where the photos were taken.

Each image can be associated with multiple pieces of mountaineering equipment, each having a name, description, price, and purchase link.

Tags include the equipment name and can be added within the post content or equipment description. Other users can use tags to search for desired posts or equipment items.

Posts can be reacted to by other users, with options such as likes or other emojis.

Viewers can follow or unfollow other posters.

