

The description of database

User table

username: student uow email.

usertype: user or admin

verified: default N. If the email is verified, it should change to Y.

Nationality: the user's motherland.

prefernation: the country that user likes.

photo: the path of the photo picture.

Service table

serviceID: auto incremented number.

provider: it should be related to username which is stored in user table.

currentPrice: the current price. originalPrice: the original price.

Explanation of price: If there is no modify, it will be same as the price when the service creates. When the provider wants to give discount to all customers, it will change currentPrice, the originalPrice will be assigned by old one. If the provider only wants to give special one, it should create one record in discount table to store it.

Nationality: If the service is only suitable for customers who come from specific country, the value should be the name of country. If the service is suitable for all customers, the value will be "All".

image: the path of the image.

SearchRecord table

searchInfo: the keyword which is entered by user.

Purchased table

providerCheck: When the provider has provided the service, it should be changed to Y.

customerCheck: When the customer has received the service, it should be changed to Y.

transferredfrom: If the service is transferred by other service, it should store the previous serviceID.

Comment table

commenter: it is related to username of user table.

commentInfo: the content of comment.

visible: default Y, if user delete the comment, it should be changed to N.

previousComment: if the comment is the reply of other comment, it should be the commentID of related comment.

Address table

owner: it is related to username of user table.

type: the purpose of the address, such as home, work or delivery.

discount table

discountValue: the percentage of discount.

target: it is related to username of user table.

checkBoxMessage table

readMessage: default N, if the receiver has read the message, it should be changed to Y.