Attributes and Assumptions

When a user registers they become a member, members will need to provide information about themselves and the system will track their rating and credit.

* First name
* Last name
* User number \*
* Email address
* Address
* Postcode
* City
* Phone number
* DOB
* Credits/balance
* Skills?
* Rating

Each member will have a history, or all transactions will be another table with both members ID numbers stored:

* Date of transaction
* User id of other member/ both id numbers
* Job type/ description or just job number
* Rating of this transaction?
* Job ID \*

Jobs will be sorted into categories such as skilled labour, unskilled labour, intellectual, physical goods. Each category will have:

* An ID \*
* Name
* Description
* Icon?

A job will be created by a member and can either be ongoing or one off, the user will get to decide how much to charge for a service. Jobs may be split up into two types: **adverts** and **requests.**

* Job ID \*
* Job title
* Job description
* Job category
* Job type(advert/request)
* Job cost
* Available times
* If ongoing maybe rating for this job?

If we are going to allow members to communicate with each other about jobs we may need a table that stores messages (could also be used to store admin communications with customers):

* Job ID\*
* Both member ID’s (from/to)
* Date
* Message

How are we going to handle negotiation? Update job details or have a completed/ agreed jobs table?

How are we going to deal with transactions? Take the credits immediately from one account and hold until both members say the job is finished? If so we will need another table that stores the status of ongoing jobs, records the balance and allows us to transfer when complete.