Functional requirements:

The system asks the clients for his name, surname and his phone number in order to register them on the data base.

The system assigns to each an unique ID to differ him from the other clients.

The system will allow each machine and each groupier on a table to ask for the client ID, in order to register the amount of money he has won/spent, and based on that,the system will update the clients profile, and the condition of the client will change into true or false, depending if he is a compulsive gambler or not.

The system only allows the administration to access to each client information.

The system only allos the security members of the casino to acces only to the name and surname of the client, in order to check is medical condition, in case he is a compulsive gambler.

The system only allows the groupier of a table to access only to the clients name and surname, in order to register the client on the table.

The system allows the table to ask for the groupier name and surname, and will register it´s id on the table during that shift.

The system won´t allow to the workers or clients to see their own id, the only visible id by the worker´s, is the client id.

The system allows each machine to ask for the clients name and surname, and should register the Money won or lost in that specific machine, and based on that, the amount of money lost/won by the client will be uploaded.

The system allows the groupier to access to the Money won or lost by the table, and based on that, the amount of Money won or lost by the client will be uploaded.

The system will allow each client to access to his whole record except from his ID.

The system will automaticallly upload the Money on the bancary account base don the total amount of Money won/lost during that day.

The system will allow to the security members to ban a client depending on his/her medical condition.

Non-functional requirements:

The system will do most operations by itself in the less amount of time posible.