**ROBBIE ROBOT SHOP**

**MANUAL**

1. **LOGGING IN**

Robbie Robot Shop Manager is a protocol to view and manage products as well as orders.

If this is the first time you are using this software, you should create an account to log in.

Accounts are divided into 4 roles: a Pointed-haired Boss (PB), a Product Manager (PM), Sales Associates (SA), and Beloved Customer (BC). Depending on which role you are logging in, appropriate features and options will be displayed.

1. **Log in as Pointer-haired Boss:**

Pointed-haired Boss has an ultimate account and no one else can create another PB account. The only one PB account has been set default as following:

Username: pointedhairedboss

Password: pointedhairedboss

1. **Log in as Product Manager:**

Currently, our shop only has one Product Manager, and this PM account is:

Username: productmanager

Password: productmanager

1. **Log in as Beloved Customer:**

If you want to have a view of our shop, why not create a BC account?

To create a BC, in Log in window, click “Create new account”, then choose Beloved Customer in the drop-down menu and fill in your information.

1. **Log in as Sales Associate:**

A Sales Associate must be accepted by PB to have an account. This also means that if a PB can create a new SA account when he is logged in.

One of our SA accounts is:

Username: pad9680

Password: Mr.DAP17

1. **FEATURES BASED ON ROLE:**

Once you are logged in, all appropriate features for your role (e.g. BC) will be appeared on the Menu Bar.

If you are BC, you can only view products.

If you are SA, you can create new order.

If you are PM, you can create new products.

If you are PB, you can access all features of the shop, including “view all orders”.

1. **COMPILING AND RUN:**

To compile, go to directory src using command:

cd src

Then create the executable with command:

Make

To run, type this command:

./exe