

Chocoholics Anonymous System

Designed by Ben Reichert Software, LLC

Demo

```
ChocAn Demo Mode Currently running;
Manager Account - Username: manager, Password: manager
Provider Account - Username: provider, Password: provider
Type help for options
ChocAn> login
username: manager
password: manager
ChocAn Manager> help

Documented commands (type help <topic>):
=====
add_member          delete_provider    lookup_provider
add_provider        delete_user        memberfees
add_service_for_member get_providers      provider_directory
add_to_providerdirectory help               remove_from_providerdirectory
add_user            lookup_member      suspend_member

Undocumented commands:
=====
EOF  exit

ChocAn Manager> █
```

Functionality

Complete Interactive Shell interface, with SQL backend!

- adding,suspending,lookup members
- adding,deleting providers
- adding member services
- list providers
- lookup providers
- add,delete users
- provider directory of services
- add,delete items from provider directory
- lookup member fees
- help

System Testing

- Unit tested during development by checking method functionality
- random input testing
- bogus input testing

Defects / Issues

- Reports are not currently implemented
- Lack of error checking in inputs
- Database lacks error checking and try:except blocks