

Name: Chi Gou Lo
Student ID: 21941502

```
graph TD
    Customer((Customer)) ---|Contains| Product((Product))
    Employee((Employee)) ---|Manages| Outlet((Outlet))
    Employee((Employee)) ---|Workin| Outlet((Outlet))
    Product((Product)) ---|Contains| NonJuice[Non-Juice]
    Product((Product)) ---|Contains| Juice((Juice))
    Ingredient((Ingredient)) ---|IS| Juice((Juice))
    Size((Size)) ---|IS| Juice((Juice))
    Outlet((Outlet)) ---|Manages| Employee((Employee))
    Outlet((Outlet)) ---|Workin| Employee((Employee))
```