Module 4 Assignment

­­Diagram, box and whisker chart

Description automatically generated

Contact Type

Assumption:

* One employee can belong to multiple work groups
* One work group only belongs to one department, and one department only belongs to one division
* Address Type can be one of the following values: [“Home”, “Billing”, “Shipping”, “Mailing”]
* Phone Type can be one of the following values: [“Mobile”, “Business”, “Home”]

Remark:

* Since I use MySQL Workbench to create the model, it can’t model the supertype-subtype relationship so I added a type discriminator under contact using contact type. It is used to indicate the type of contact, including individual customer, organizational customer, supplier, and employee.