

English description of all associations

1. A contact is or is not an employee.
A contact is or is not a customer.
A customer is a contact.
An employee is a contact.
2. A customer is or is not private customer.
A customer is or is not corporate customer.
A private customer is a customer.
A corporate customer is a customer.
3. A customer places one to many orders.
An order is placed by one and only one customer.
4. An employee supervises zero to many employees.
An employee is supervised by zero to one employee.
5. An crew is composed of ten to twenty employees.
An employee is part of zero to one crew.
6. An employee is or is not a full-time.
An employee is or is not a part-time.
A full-time is an employee.
A part-time is an employee.
7. A part-time is or is not a waitstaff.
A waitstaff is a part-time.

8. A full-time is or is not a head chef.

A full-time is or is not a line cook.

A full-time is or is not a sous chef.

A head chef is a full-time.

A line cook is a full-time.

A sous chef is a full-time.

9. A sous chef mentors zero to many mentorships.

A mentorships mentors one and only one sous chef.

A sous chef is mentored by zero to many mentorships.

A mentorship is mentored by one and only one sous chef.

10. Each mentorship teaches one and only one menuitem.

Each menuitem is taught in zero to many mentorships.

11. A menu contains one to many menumenuitems.

A menumenuitem is contained in one and only one menu.

A menuitem contains one to many menumenuitems.

A menumenuitem is contained in one and only one menuitem.

12. An order is or is not a to-go.

An order is or is not an eat-in.

A to-go is an order.

An eat-in is an order.

13. An order contains one to many order items.

An order item is contained in one and only one order.

A menumenuitem contains one to many order items.

An order item is contained in one and only menumenuitem.