

**ShiftCrew** ShiftID shiftName shiftDate shiftTime 1..1 1..1 PK 1..1 1..1 1..1 **Employee** CK EmployeeID DOB name email position shift wage PK 1..1 Manager 0..1 1..1 1..1 1..1 FK FK 1..1 EmployeeID inChargeOf ShiftID 0..1 0..1 2..5 0..1 WaitStaff 1..1 PK Maitre d' Chef FK FK FK EmployeeID EmployeeID experience ShiftID tips EmployeeID ShiftID tables PK PK PK 1..1 1..1 1..1 1..1 0..1 3..8 LineCook 1..3 0..1 FK FK 0..1 1..1 **AssignedTables** SousChef 0..\* HeadChef EmployeeID FK FK ShiftID department FK FK FK EmployeeID ShiftID PK EmployeeID ShiftID 1..1 EmployeeID assignedTable PK 1..1 PK PK 1..1 1..1 1..1 Mentorship 1..\* 0..\* 1..\* 1..\* 1..\* MenuItemSet Recipes FK FK FK FK FK MentorID MenteelD startDate endDate MenuItemID EmployeeID recipe EmployeeID menultemSet PK PK PK