**Deep Blue Sailing Relational Model**

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| StaffManagement (employeeID, fName, lName, socialSecurityNo, contactPhone, mailingAddress, initialHireDate, employeeStatus)  Primary Key employeeID |
| StaffMaintenance (employeeID, fName, lName, socialSecurityNo, contactPhone, mailingAddress, initialHireDate, employeeStatus)  Primary Key employeeID |
| StaffInstruction (employeeID, fName, lName, socialSecurityNo, contactPhone, mailingAddress, initialHireDate, employeeStatus, certificationType, issueDate, expirationDate)  Primary Key employeeID |
| StaffAdministration (employeeID, fName, lName, socialSecurityNo, contactPhone, mailingAddress, initialHireDate, employeeStatus)  Primary Key employeeID |
| Sailboat (sailboatID, name, cfNumber, acquisitionDate, acquisitionCost, sailboatTypeID)  Primary Key sailboatID  Foreign Key sailboatTypeID references SailboatType (sailboatTypeID) |
| SailboatType (sailboatTypeID, type, length, maximumOccupancy, requiredCertification)  Primary Key sailboatTypeID |
| Customer (customerID, name, email, billingAddress, phone, certificationNo, memberStatus)  Primary Key customerID  Foreign Key certification references Certification (certificationNo) |
| CertificationClass (classID, name, duration, employeeID)  Primary Key classID  Foreign Key employeeID references StaffInstruction (employeeID) |
| Rent (sailboatID, customerID, rentalLength)  Primary Key sailboatID, customerID  Foreign Key sailboatID references Sailboat (sailboatID)  Foreign Key customerID references Customer (customerID) |
| Use (sailboatID, classID)  Primary Key sailboatID, classID  Foreign Key sailboatID references Sailboat (sailboatID)  Foreign Key classID references CertificationClass (classID) |
| Enroll (classID, customerID)  Primary Key classID, customerID  Foreign Key classID references CertificationClass (classID)  Foreign Key customerID references Customer (customerID) |
| Certification (certificationNo)  Primary Key certificationNo |