

Location(LocationID, LocationName, LocationType, XCoord, YCoord, Floor)

Title (Acronym, Title Name)

CSStaff(first_name, last_name, account, office)

staff titles(title id, account, title)

Foreign Key staff_titles(title) REFERENCES Title(TitleName)
Foreign Key staff titles(account) REFERENCES CSStaff(account)

phone extensions(extension id, account, extension)

Foreign Key phone_extensions(account) REFERENCES CSStaff(account)

Edge (EdgeID, StartLocation, EndLocation)

Foreign Key Edge (StartLocation) REFERENCES Location (LocationID) Foreign Key Edge (EndLocation) REFERENCES Location (LocationID)

Path(PathID, LocationOrder, LocationID)

Foreign Key Path (LocationID) REFERENCES Location (LocationID)