

# The Revised Version Of ERD

DAMG6210\_ProjectGroup20\_P3. Final ERD

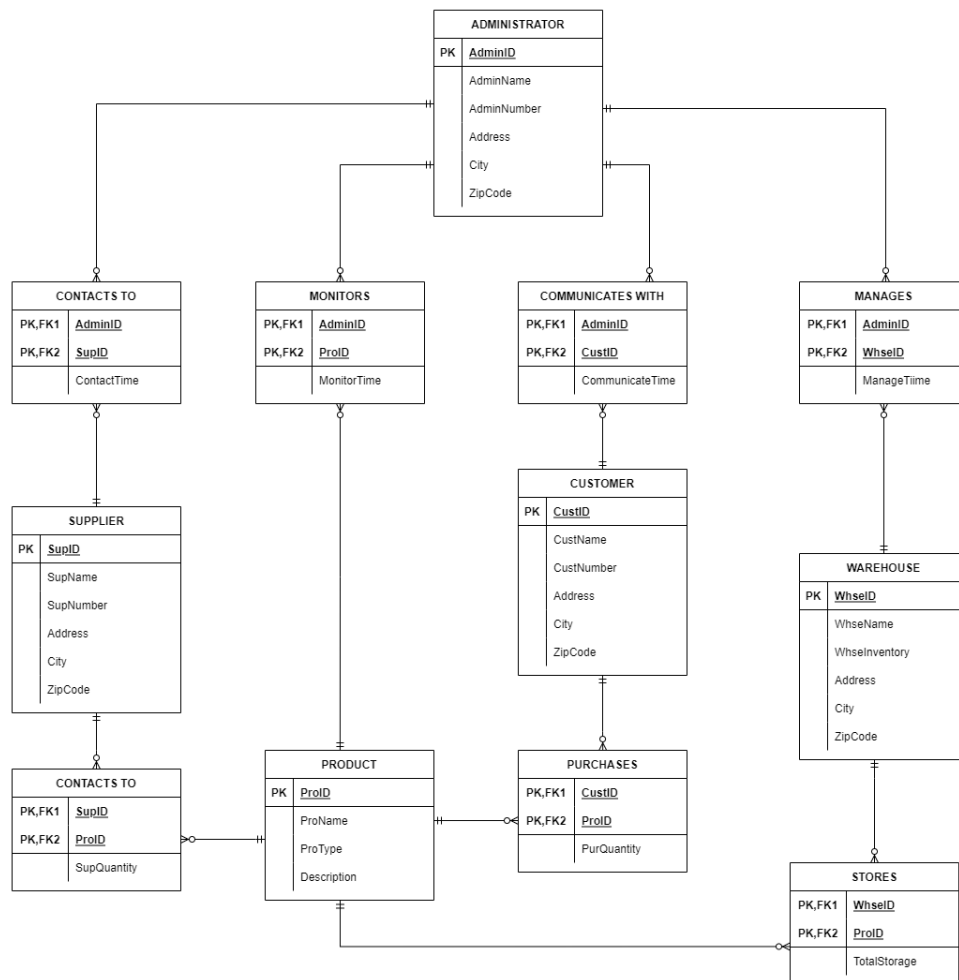
Yucong Feng

Shuo Wang

Nishitha Surendran

Final ERD:

## Warehouse Management System(Modified Version)



Brief description identifying the changes:

1. Removed the composite attributes "AdminAddr" in **ADMINISTRATOR** entity, "SupAddr" in **SUPPLIER** entity, "WhseAddr" in **WAREHOUSE** entity, "CustAddr" in **CUSTOMER** entity. Instead, using "Address", "City", and "ZipCode" to replace them.
2. Modified the data model by using rectangles for entities with attributes inside the boxes, and lines as relationships.
3. "WhseInventory" attribute in **WAREHOUSE** entity, means the volume of the warehouse, while the "TotalStorage" in **STORES** entity means the storage of one certain type of product.