

Class 2: Exercise in Supertypes and Subtypes

Data to be collected and stored:

People: Names, Addresses, Phone Numbers, E-mail Addresses

Companies: Name, Web URL, Address, Officers (People)

People Can be Divided into:

- Employees can be Permanent or Contract
 - Permanent Employees can be Full Time or Part Time
- Employees can also be Sales Reps, Customer Service Reps, or Other
 - Sales Reps are assigned to a District and Region
 - Sales Reps are assigned to Customers
 - Customer Service Reps are assigned to Call Centers
- Sales Agents (Sales Agents who are not Company Employees)
- External Contacts

Companies Can be Divided into:

- Customers
- Suppliers
- Producers (Outside firms that act as sales agents), which can be:
 - Individuals (Sales Agents)
 - Agencies (Companies that employ Sales Agents)