

1- Create an entity (Company) with a primary field (Company Name) and contains the below fields:

- Address (Single line of text)
- Organization Type (Option set with values: Local, National, International)
- Business Phone (Single line of text): accepts Numbers only
- Fax (single line of text)
- Email (Single line of text): with Email Format
- Number of Employees (whole Number): Locked, used to count all the employees inside the company.
- Create a button called (Add Employee) that opens the employee main form to add a new record.
- Create a subgrid for employee entity and hide the (+) button of the subgrid.
- Adjust the Company main form to be similar as below

Company

Ribbon

Add Employee

Company Information

Company Name

Address

Organization Type

Fax

Business Phone

Email

Number of Employees

Employees

Employee ID	Employee Name	Email	Mobile Phone	Join Date

2- Create another entity called (Employee) with a primary field (Employee Name) and contains the below fields:

- Employee ID (single line of text).
- Email (Single line of text): with Email Format.
- Mobile Number (Single line of text): accepts Numbers only.
- Join Date: accepts only current date or a date in the future, Locked after record creation.
- Spouse Name (Single line of text)
- Have Children? (Two options)
- No of Children (Whole Number)
- Add section called (Medical Insurance) Contains:
 - Marital Status (option set with values: Single, Married, Divorced) with the below specifications using business rule:
 - If the user selects “Married”: show “Spouse Name” & “Have Children?” and make the fields required.
 - If the user selects “Divorced”: show “Have Children?” and make it required.
 - If the user selects “Yes” for “Have Children?” show “No of Children” and make it required

Employee

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Activate Employee

Header

Company Name

Employee Information

Employee Name

Employee ID

Email

Join Date

Mobile Number

Medical Insurance

Medical ID

Spouse Name

Number of Children

Marital Status

Have Children?