

Mapping E_R diagram for a company

Employee

<u>SSN</u>	gender	BD	Fname	Lname	Supervisor -----	D NUM -----
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Dependent

<u>Name (unique)</u>	SSN -----	Gender	Birth Date
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Department

<u>DNUM</u>	DName	SSN -----	hiring Date
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Location

DNUM -----	Location -----
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Project

<u>PNumber</u>	_Pname	Location	City	D NUM -----
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Works (employee-project)

SSN -----	PNumber -----	Number of working hours
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