

**Benefits:**

Field	Type	Null	Key	Default	Extra
BenefitsID	int	NO	PRIMARY	NULL	auto_increment
HealthInsuranceTier	varchar(10)	NO		NULL	
401K	decimal(10,0)	YES		NULL	
HSA	decimal(10,0)	YES		NULL	
PaidTimeOff	varchar(45)	YES		NULL	

**Department:**

Field	Type	Null	Key	Default	Extra
DeptID	varchar(4)	NO	PRIMARY	NULL	
Name	varchar(45)	NO		NULL	
Budget	decimal(10,0)	NO		NULL	
Category	varchar(45)	YES		NULL	

**DirectDeposit:**

Field	Type	Null	Key	Default	Extra
DirectDepositID	int	NO	PRIMARY	NULL	auto_increment
EmployeeID	int	NO	FOREIGN	NULL	
RoutingNumber	int	NO		NULL	
AccountNumber	int	NO		NULL	
BankName	varchar(100)	YES		NULL	

**Employee:**

Field	Type	Null	Key	Default	Extra
EmployeeID	int	NO	PRIMARY	NULL	auto_increment
FirstName	varchar(45)	NO		NULL	
LastName	varchar(45)	NO		NULL	
StreetAddress	varchar(45)	YES		NULL	
City	varchar(45)	YES		NULL	
State	varchar(2)	NO		NULL	
ZipCode	int	YES		NULL	
JobID	varchar(5)	NO	FOREIGN	NULL	

**Job:**

Field	Type	Null	Key	Default	Extra
JobID	varchar(5)	NO	PRIMARY	NULL	
Title	varchar(45)	NO		NULL	
DeptID	varchar(4)	NO	FOREIGN	NULL	

HourlyRate	decimal(10,0)	NO		NULL
BenefitsID	int	NO	FOREIGN	NULL

**Payment:**

Field	Type	Null	Key	Default	Extra
PaymentID	int	NO	PRIMARY	NULL	auto_increment
DirectDepositID	int	NO	FOREIGN	NULL	
PaymentAmount	decimal(10,0)	NO		NULL	
PaymentDate	date	NO		NULL	

**PayPeriods:**

Field	Type	Null	Key	Default	Extra
PayPeriodID	int	NO	PRIMARY	NULL	auto_increment
StartDate	date	NO		NULL	
EndDate	date	NO		NULL	

**TimeWorked:**

Field	Type	Null	Key	Default	Extra
EmployeeID	int	NO	PRIMARY/FOREIGN	NULL	
PayPeriodID	int	NO	PRIMARY/FOREIGN	NULL	
Hours	int	NO		NULL	