# Customer Creation from an AR Perspective

**Transfer the following verbal description into an ERM:**

a) Customers (Cust-#) belong to one or more company codes (CC-#).

b) Customers are categorized in account groups. Whereby a customer belongs to one account group (AGroup-#) only; an account group may contain several customers.

c) Each customer has one or more payment methods (PM-#), but belongs to only one reconciliation account (RecAcc-#). Customers usually have one payment term (PT-#).

d) Each customer has a credit limit (CrLimit-ID) and is assigned to one risk category (RiskCat-#).

CC-#

CC-#, Cust-#

Company Code

n

Assigned to

CrLimit-ID

Cust-#

AGroup-#

Credit Limit

1

has

n

Customer

n

belong

1

Account Group

RiskCat-#

n

n

Cust-#, PM-#

PM-#

Risk Category

1

assign

has

n

Payment Method

Belongs to

1

Reconciliation Account

RecAcc-#

PT-#

has

1

Payment Terms
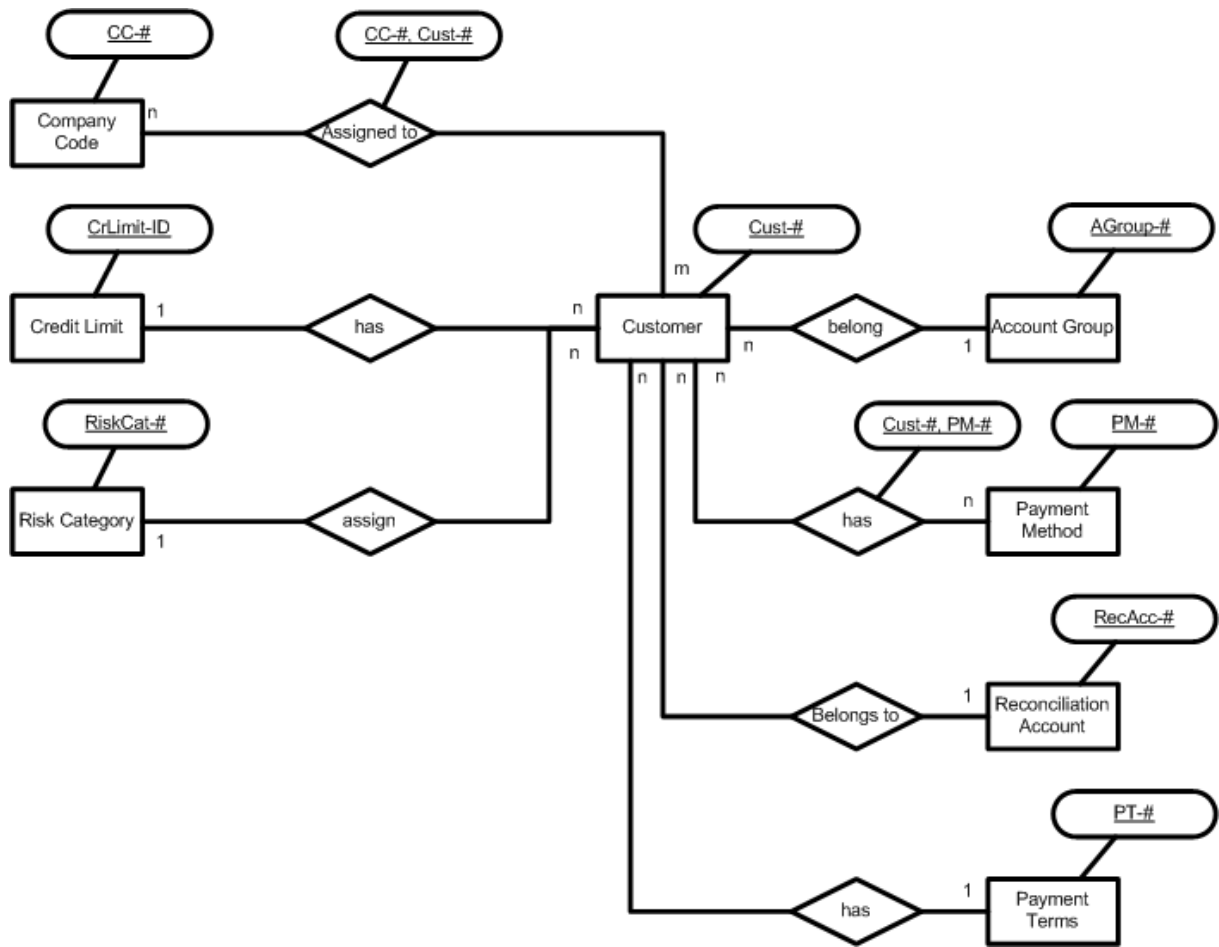
## Company Code

| CC-# | .. |
|---|---|
|  |  |
|  |  |

## Credit Limit

| CrLimit-ID | .. |
|---|---|
|  |  |
|  |  |

## Risk Category

| RiskCat-# | .. |
|---|---|
|  |  |
|  |  |

## Assigned to

| CC-# | Cust-# | .. |
|---|---|---|
|  |  |  |
|  |  |  |

## Has

| Cust-# | PM-# | .. |
|---|---|---|
|  |  |  |
|  |  |  |

## Customer

| Cust-# | CrLimit-ID | RiskCat-# | Agroup-# | RecAcc-# | PT-# | .. |
|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## Account Group

| AGroup-# | .. |
|---|---|
|  |  |
|  |  |

## Payment Method

| PM-# | .. |
|---|---|
|  |  |
|  |  |

## Reconciliation Account

| RecAcc-# | .. |
|---|---|
|  |  |
|  |  |

## Payment Terms

| PT-# | .. |
|---|---|
|  |  |
|  |  |