

# Document Untitled

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## Table

### Table

#### Name

Following

Hashtags

Interests

Likes

Tweets

UserInterests

Users

### Column(s) of "Following" Table

Name	Null Option	Is PK	Is FK
FollowerUserName	NOT NULL	Yes	No
FollowedUserName	NOT NULL	Yes	No
UserName	NOT NULL	Yes	Yes

### Child Relationship(s) of "Following" Table

FK Name	Cardinality

### Column(s) of "Hashtags" Table

Name	Null Option	Is PK	Is FK
HashtagID	NOT NULL	Yes	No
Hashtag	NULL	No	No

### Child Relationship(s) of "Hashtags" Table

FK Name	Cardinality

### Column(s) of "Interests" Table

Name	Null Option	Is PK	Is FK
InterestID	NOT NULL	Yes	No
Description	NULL	No	No

### Child Relationship(s) of "Interests" Table

FK Name	Cardinality
R_12	One-to-Zero-One-or-More

### Parent Table(s) of "R\_12" Child Relationship

#### Name

Interests

### Child Table(s) of "R\_12" Child Relationship

#### Name

UserInterests

### Column(s) of "Likes" Table

Name	Null Option	Is PK	Is FK
TweetID	NOT NULL	Yes	Yes
LikedByUserName	NOT NULL	Yes	Yes
LikeOnDate	NULL	No	No

### Child Relationship(s) of "Likes" Table

FK Name	Cardinality

### Column(s) of "Tweets" Table

Name	Null Option	Is PK	Is FK
TweetID	NOT NULL	Yes	No
UserName	NOT NULL	Yes	Yes
Text	NULL	No	No

### Child Relationship(s) of "Tweets" Table

FK Name	Cardinality

R_10	One-to-Zero-or-One (Z)
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Parent Table(s) of "R_10" Child Relationship	
Name	
Tweets	

Child Table(s) of "R_10" Child Relationship	
Name	
Likes	

Column(s) of "UserInterests" Table			
Name	Null Option	Is PK	Is FK
UserName	NOT NULL	Yes	Yes
InterestID	NOT NULL	Yes	Yes

Child Relationship(s) of "UserInterests" Table	
FK Name	Cardinality

Column(s) of "Users" Table			
Name	Null Option	Is PK	Is FK
UserName	NOT NULL	Yes	No
Age	NULL	No	No
Country	NULL	No	No

Child Relationship(s) of "Users" Table	
FK Name	Cardinality
R_7	One-to-Zero-One-or-More
R_14	One-to-Zero-One-or-More
R_16	One-to-Zero-One-or-More
R_18	One-to-Zero-One-or-More

Parent Table(s) of "R_7" Child Relationship	
Name	
Users	

Child Table(s) of "R_7" Child Relationship	
Name	
Following	

Parent Table(s) of "R_14" Child Relationship	
Name	
Users	

Child Table(s) of "R_14" Child Relationship	
Name	
UserInterests	

Parent Table(s) of "R_16" Child Relationship	
Name	
Users	

Child Table(s) of "R_16" Child Relationship	
Name	
Likes	

Parent Table(s) of "R_18" Child Relationship	
Name	
Users	

Child Table(s) of "R_18" Child Relationship	
Name	
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