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## 1. Database employment

### 1.1. Table employment.ate

#### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	employeeId	int(11)	
3	managerId	int(11)	
4	directoryId	int(11)	
5	ateStatus	bit(1)	
6	status	bit(1)	

#### Properties

Description	Value
Name	ate
Engine	InnoDB
Version	10



## Schema report generated by Toad for MySQL

Description	Value
Row_format	Compact
Rows	2
Avg_row_length	8192
Data_length	16384
Max_data_length	0
Index_length	0
Data_free	5242880
Auto_increment	3
Create_time	02-05-2017 10:38:59
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## 1.2. Table employment.directorydetails

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	directoryName	varchar(500)	
3	managerId	int(11)	
4	permissionId	int(11)	
5	accessibleIds	varchar(1000)	
6	status	bit(1)	
7	ateIds	varchar(1000)	

### Properties

Description	Value
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## Schema report generated by Toad for MySQL

Description	Value
Name	directorydetails
Engine	InnoDB
Version	10
Row_format	Compact
Rows	12
Avg_row_length	1365
Data_length	16384
Max_data_length	0
Index_length	32768
Data_free	5242880
Auto_increment	13
Create_time	15-03-2017 12:59:32
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`managerId_for_directory`	employment.directorydetails(managerId)	employment.registration(id)
`permissionId_for_directory`	employment.directorydetails(permissionId)	employment.permission(id)

## 1.3. Table employment.employeedetails

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	employeeId	int(11)	



## Schema report generated by Toad for MySQL

#	Name	Datatype	Comment
3	role	varchar(255)	
4	divisionName	varchar(255)	
5	supervisor	varchar(255)	
6	status	bit(1)	

## Properties

Description	Value
Name	employeedetails
Engine	InnoDB
Version	10
Row_format	Compact
Rows	4
Avg_row_length	4096
Data_length	16384
Max_data_length	0
Index_length	16384
Data_free	5242880
Auto_increment	5
Create_time	28-03-2017 09:16:34
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`employee_id_for_employeeDe tails`	employment.employeedetails(employeeId)	employment.registration(id)



## Schema report generated by Toad for MySQL

### 1.4. Table employment.employeedocs

#### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	docName	varchar(255)	
3	docFile	longblob	
4	docType	varchar(255)	
5	comment	varchar(1000)	
6	registrationId	int(11)	
7	directoryId	int(11)	
8	date	date	
9	status	bit(1)	

#### Properties

Description	Value
Name	employeedocs
Engine	InnoDB
Version	10
Row_format	Compact
Rows	6
Avg_row_length	264874
Data_length	1589248
Max_data_length	0
Index_length	32768
Data_free	5242880
Auto_increment	8
Create_time	15-03-2017 12:35:56
Update_time	
Check_time	
Collation	latin1_swedish_ci



## Schema report generated by Toad for MySQL

Description	Value
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Checksum	
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Create_options	
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Comment	
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### References

Name	Source	Destination
`directory_id_for_employeeDo cs`	employment.employeeDocs(directoryId)	employment.directoryDetails(id)
`registrationId_for_documents`	employment.employeeDocs(registrationId)	employment.registration(id)

## 1.5. Table employment.leavedetails

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	employeeId	int(11)	
3	managerId	int(11)	
4	details	varchar(5000)	
5	requestStatus	bit(1)	
6	response	varchar(20)	
7	date	date	
8	status	bit(1)	

### Properties

Description	Value
Name	leavedetails
Engine	InnoDB
Version	10
Row_format	Compact
Rows	2



## Schema report generated by Toad for MySQL

Description	Value
Avg_row_length	8192
Data_length	16384
Max_data_length	0
Index_length	32768
Data_free	5242880
Auto_increment	3
Create_time	15-03-2017 12:51:32
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`employeeId_for_leaveDetails`	employment.leavedetails(employeeId)	employment.registration(id)
`managerId_for_leaves`	employment.leavedetails(managerId)	employment.registration(id)

## 1.6. Table employment.leaves

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	leaveNum	int(11)	
3	registrationId	int(11)	
4	status	bit(1)	

### Properties

Description	Value
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## Schema report generated by Toad for MySQL

Description	Value
Name	leaves
Engine	InnoDB
Version	10
Row_format	Compact
Rows	9
Avg_row_length	1820
Data_length	16384
Max_data_length	0
Index_length	16384
Data_free	5242880
Auto_increment	10
Create_time	28-03-2017 10:45:21
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`registration_id_for_leaves`	employment.leaves(registrationId)	employment.registration(id)

## 1.7. Table employment.payment

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	registrationId	int(11)	
3	accountNum	varchar(255)	





## Schema report generated by Toad for MySQL

#	Name	Datatype	Comment
4	salary	double	
5	bonus	double	
6	total	double	
7	status	bit(1)	

## Properties

Description	Value
Name	payment
Engine	InnoDB
Version	10
Row_format	Compact
Rows	9
Avg_row_length	1820
Data_length	16384
Max_data_length	0
Index_length	16384
Data_free	5242880
Auto_increment	10
Create_time	28-03-2017 11:07:09
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`registration_id_for_payment`	employment.payment(registrationId)	employment.registration(id)



## Schema report generated by Toad for MySQL

### 1.8. Table employment.permission

#### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	permission	varchar(20)	
3	status	bit(1)	

#### Properties

Description	Value
Name	permission
Engine	InnoDB
Version	10
Row_format	Compact
Rows	4
Avg_row_length	4096
Data_length	16384
Max_data_length	0
Index_length	0
Data_free	5242880
Auto_increment	5
Create_time	15-03-2017 12:12:34
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

### 1.9. Table employment.registration

#### Columns



## Schema report generated by Toad for MySQL

#	Name	Datatype	Comment
1	id	int(11)	
2	firstname	varchar(255)	
3	lastname	varchar(255)	
4	email	varchar(255)	
5	address	varchar(255)	
6	phone	varchar(20)	
7	username	varchar(255)	
8	password	varchar(255)	
9	role	int(11)	
10	managerstatus	bit(1)	
11	managerId	int(11)	
12	activitystatus	bit(1)	
13	date	date	

## Properties

Description	Value
Name	registration
Engine	InnoDB
Version	10
Row_format	Compact
Rows	9
Avg_row_length	1820
Data_length	16384
Max_data_length	0
Index_length	16384
Data_free	5242880
Auto_increment	10
Create_time	15-03-2017 12:24:34
Update_time	



## Schema report generated by Toad for MySQL

Description	Value
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	

## References

Name	Source	Destination
`role_for_registration`	employment.registration(role)	employment.roles(id)

## 1.10. Table employment.roles

### Columns

#	Name	Datatype	Comment
1	id	int(11)	
2	rolename	varchar(20)	
3	status	bit(1)	

### Properties

Description	Value
Name	roles
Engine	InnoDB
Version	10
Row_format	Compact
Rows	4
Avg_row_length	4096
Data_length	16384
Max_data_length	0
Index_length	0
Data_free	5242880



## Schema report generated by Toad for MySQL

Description	Value
Auto_increment	5
Create_time	15-03-2017 12:11:15
Update_time	
Check_time	
Collation	latin1_swedish_ci
Checksum	
Create_options	
Comment	