



Tugas 1 : DDL & DML

Tenggat: Besok, 12.00

Ketentuan :

1. Dikumpulkan dalam 1 File
 - Soal 1 : Berupa SQL Query yang di buat & Screenshot designer pada Database Diagram
 - Soal 2 : Berupa SQL Query yang di buat & Screenshot dari data masing-masing tabel
2. Tambahkan watermark
3. Save as pdf
4. File name : Nama Lengkap - Universitas



db_hr.png
Gambar

Dummy HR.xlsx
Excel

Jawab TUGAS 1:

```
create table history(
    start_date date NOT NULL,
    end_date date NOT NULL,
    Departement_id int NOT NULL,
    employee_id int NOT NULL,
    job_id varchar(10) NOT NULL,
);

create table country(
    id varchar(2) NOT NULL,
    name varchar(40) NOT NULL,
    region int NOT NULL,
    PRIMARY KEY (id)
);

create table location(
    id int NOT NULL,
    street_address varchar(40) NULL,
    postal_code varchar(12) NULL,
    city varchar(30) NOT NULL,
    state_province varchar(25) NULL,
    country varchar(2) NULL,
    PRIMARY KEY (id)
);

create table region(
    id int NOT NULL IDENTITY(1,1),
    name varchar(25) NOT NULL,
    PRIMARY KEY (id)
);

create table department(
    id int NOT NULL,
    name varchar(30) NOT NULL,
    location int NOT NULL,
    manager int NULL,
    PRIMARY KEY (id)
);
```

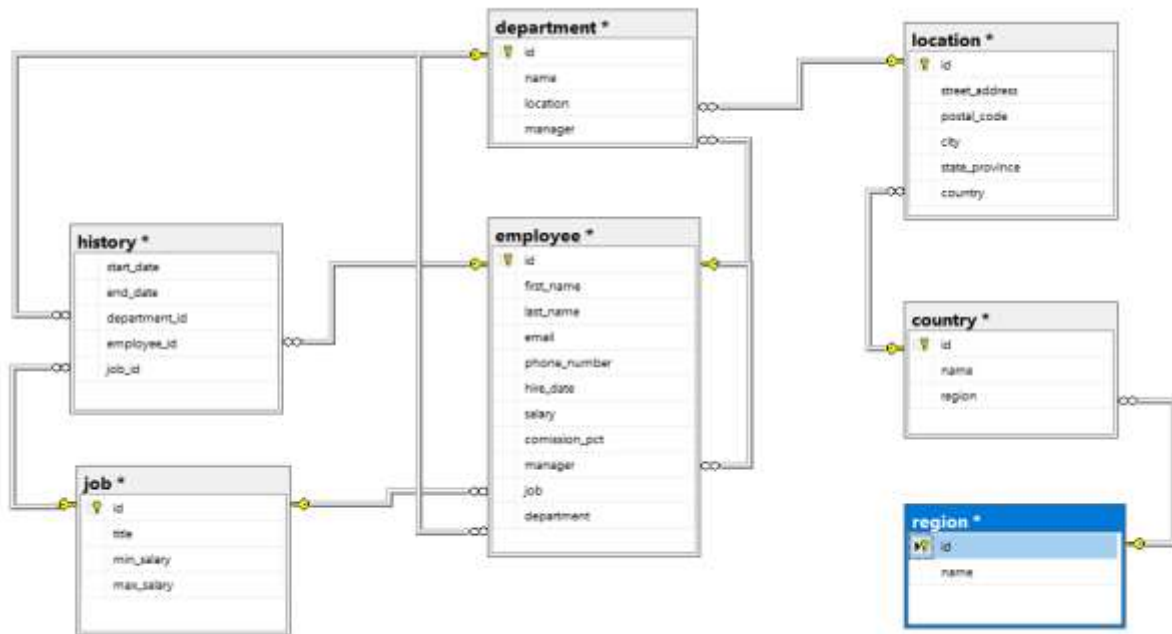
```

create table employee(
    id int NOT NULL,
    first_name varchar(20) NULL,
    last_name varchar(25) NOT NULL,
    email varchar(25) NOT NULL,
    phone_number varchar(20) NULL,
    hire_date date NOT NULL,
    salary int NULL,
    comission_pct float NULL,
    manager int NULL,
    job varchar(10) NOT NULL,
    department int NOT NULL,
    PRIMARY KEY (id),
    UNIQUE (email)
);

create table job(
    id varchar(10) NOT NULL,
    title varchar(35) NOT NULL,
    min_salary int NULL,
    max_salary int NULL,
    PRIMARY KEY (id)
);

alter table history add foreign key(department_id) references department(id);
alter table history add foreign key(job_id) references job(id);
alter table history add foreign key(employee_id) references employee(id);
alter table department add foreign key(location) references location(id);
alter table department add foreign key(manager) references employee(id);
alter table employee add foreign key(manager) references employee(id);
alter table employee add foreign key(job) references job(id);
alter table employee add foreign key(department) references department(id);
alter table location add foreign key(country) references country(id);
alter table country add foreign key(region) references region(id);

```



Use db_hr_sibkm

```

select * from region;
insert into region (id,name) values ('1' , 'Europe'), ('2', 'Americas'), ('3', 'Asia'),
('4', 'Middle East and Africa');
  
```

Results		Messages
	id	name
1	1	Europe
2	2	Americas
3	3	Asia
4	4	Middle East and Africa

```

select * from country;
INSERT INTO country (id, name, region)
VALUES ('AR', 'Argentina', '2'),
('AU', 'Australia', '3'),
('BE', 'Belgium', '1'),
('BR', 'Brazil', '2'),
('CA', 'Canada', '2'),
('CH', 'Switzerland', '1'),
('CN', 'China', '3'),
('DE', 'Germany', '1'),
('DK', 'Denmark', '1'),
('EG', 'Egypt', '4'),
('FR', 'France', '1'),
('IL', 'Israel', '4'),
('IN', 'India', '3'),
('IT', 'Italy', '1'),
('JP', 'Japan', '3'),
('KW', 'Kuwait', '4'),
('ML', 'Malaysia', '3'),
  
```

```
( 'MX', 'Mexico', '2'),
( 'NG', 'Nigeria', '4'),
( 'NL', 'Netherlands', '1'),
( 'SG', 'Singapore', '3'),
( 'UK', 'United Kingdom', '1'),
( 'US', 'United States of America', '1'),
( 'ZM', 'Zambia', '4'),
( 'ZW', 'Zimbabwe', '4'),
( 'ID', 'Indonesia', '1');
```

Results	Messages	Results	Messages																																																																																																																
<table> <tr> <th></th><th>id</th><th>name</th><th>region</th></tr> <tr><td>1</td><td>AR</td><td>Argentina</td><td>2</td></tr> <tr><td>2</td><td>AU</td><td>Australia</td><td>3</td></tr> <tr><td>3</td><td>BE</td><td>Belgium</td><td>1</td></tr> <tr><td>4</td><td>BR</td><td>Brazil</td><td>2</td></tr> <tr><td>5</td><td>CA</td><td>Canada</td><td>2</td></tr> <tr><td>6</td><td>CH</td><td>Switzerland</td><td>1</td></tr> <tr><td>7</td><td>CN</td><td>China</td><td>3</td></tr> <tr><td>8</td><td>DE</td><td>Germany</td><td>1</td></tr> <tr><td>9</td><td>DK</td><td>Denmark</td><td>1</td></tr> <tr><td>10</td><td>EG</td><td>Egypt</td><td>4</td></tr> <tr><td>11</td><td>FR</td><td>France</td><td>1</td></tr> <tr><td>12</td><td>ID</td><td>Indonesia</td><td>1</td></tr> <tr><td>13</td><td>IL</td><td>Israel</td><td>4</td></tr> </table>		id	name	region	1	AR	Argentina	2	2	AU	Australia	3	3	BE	Belgium	1	4	BR	Brazil	2	5	CA	Canada	2	6	CH	Switzerland	1	7	CN	China	3	8	DE	Germany	1	9	DK	Denmark	1	10	EG	Egypt	4	11	FR	France	1	12	ID	Indonesia	1	13	IL	Israel	4		<table> <tr> <th></th><th>id</th><th>name</th><th>region</th></tr> <tr><td>14</td><td>IN</td><td>India</td><td>3</td></tr> <tr><td>15</td><td>IT</td><td>Italy</td><td>1</td></tr> <tr><td>16</td><td>JP</td><td>Japan</td><td>3</td></tr> <tr><td>17</td><td>K...</td><td>Kuwait</td><td>4</td></tr> <tr><td>18</td><td>ML</td><td>Malaysia</td><td>3</td></tr> <tr><td>19</td><td>MX</td><td>Mexico</td><td>2</td></tr> <tr><td>20</td><td>NG</td><td>Nigeria</td><td>4</td></tr> <tr><td>21</td><td>NL</td><td>Netherlan...</td><td>1</td></tr> <tr><td>22</td><td>SG</td><td>Singapore</td><td>3</td></tr> <tr><td>23</td><td>UK</td><td>United Ki...</td><td>1</td></tr> <tr><td>24</td><td>US</td><td>United St...</td><td>1</td></tr> <tr><td>25</td><td>ZM</td><td>Zambia</td><td>4</td></tr> <tr><td>26</td><td>Z...</td><td>Zimbabwe</td><td>4</td></tr> </table>		id	name	region	14	IN	India	3	15	IT	Italy	1	16	JP	Japan	3	17	K...	Kuwait	4	18	ML	Malaysia	3	19	MX	Mexico	2	20	NG	Nigeria	4	21	NL	Netherlan...	1	22	SG	Singapore	3	23	UK	United Ki...	1	24	US	United St...	1	25	ZM	Zambia	4	26	Z...	Zimbabwe	4	
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26	Z...	Zimbabwe	4																																																																																																																

```
SELECT * FROM location;
INSERT INTO location (id, street_address, postal_code, city, state_province, country)
VALUES ('1000', '1297 Via Cola di Rie', '989', 'Roma', '-', 'IT'),
('1100', '93091 Calle della Testa', '10934', 'Venice', '-', 'IT'),
('1200', '2017 Shinjuku-ku', '1689', 'Tokyo', 'Tokyo Prefecture', 'JP'),
('1300', '9450 Kamiya-cho', '6823', 'Hiroshima', '-', 'JP'),
('1400', '2014 Jabberwocky Rd', '26192', 'Southlake', 'Texas', 'US'),
('1500', '2011 Interiors Blvd', '99236', 'South San Francisco', 'California', 'US'),
('1600', '2007 Zagora St', '50090', 'South Brunswick', 'New Jersey', 'US'),
('1700', '2004 Charade Rd', '98199', 'Seattle', 'Washington', 'US'),
('1800', '147 Spadina Ave', 'M5V 2L7', 'Toronto', 'Ontario', 'CA'),
('1900', '6092 Boxwood St', 'YSW 9T2', 'Whitehorse', 'Yukon', 'CA'),
('2000', '40-5-12 Laogianggen', '190518', 'Beijing', '-', 'CN'),
('2100', '1298 Vileparle (E)', '490231', 'Bombay', 'Maharashtra', 'IN'),
('2200', '12-98 Victoria Street', '2901', 'Sydney', 'New South Wales', 'AU'),
('2300', '198 Clementi North', '540198', 'Singapore', '-', 'SG'),
('2400', '8204 Arthur St', '-', 'London', '-', 'UK'),
('2500', 'Magdalen Centre, The Oxford Science Park', 'OX9 9ZB', 'Oxford', 'Oxford', 'UK'),
('2600', '9702 Chester Road', '9629850293', 'Stretford', 'Manchester', 'UK'),
('2700', 'Schwanthalerstr. 7031', '80925', 'Munich', 'Bavaria', 'DE'),
('2800', 'Rua Frei Caneca 1360', '01307-002', 'Sao Paulo', 'Sao Paulo', 'BR'),
('2900', '20 Rue des Corps-Saints', '1730', 'Geneva', 'Geneve', 'CH'),
('3000', 'Murtenstrasse 921', '3095', 'Bern', 'BE', 'CH'),
('3100', 'Pieter Breughelstraat 837', '3029SK', 'Utrecht', 'Utrecht', 'NL'),
('3200', 'Mariano Escobedo 9991', '11932', 'Mexico City', 'Distrito Federal', 'MX');
```

Results

Messages

	id	street_address	postal_code	city	state_province	country
1	1000	1297 Via Cola di Rie	989	Roma	-	IT
2	1100	93091 Calle della Testa	10934	Venice	-	IT
3	1200	2017 Shinjuku-ku	1689	Tokyo	Tokyo Prefecture	JP
4	1300	9450 Kamiya-cho	6823	Hiroshima	-	JP
5	1400	2014 Jabberwocky Rd	26192	Southlake	Texas	US
6	1500	2011 Interiors Blvd	99236	South San Francisco	California	US
7	1600	2007 Zagora St	50090	South Brunswick	New Jersey	US
8	1700	2004 Charade Rd	98199	Seattle	Washington	US
9	1800	147 Spadina Ave	M5V 2L7	Toronto	Ontario	CA
10	1900	6092 Boxwood St	YSW 9T2	Whitehorse	Yukon	CA
11	2000	40-5-12 Laogianggen	190518	Beijing	-	CN
12	2100	1298 Vileparle (E)	490231	Bombay	Maharashtra	IN
13	2200	12-98 Victoria Street	2901	Sydney	New South Wales	AU

Results

Messages

	id	street_address	postal_code	city	state_province	country
12	2100	1298 Vileparle (E)	490231	Bombay	Maharashtra	IN
13	2200	12-98 Victoria Street	2901	Sydney	New South Wales	AU
14	2300	198 Clementi North	540198	Singapore	-	SG
15	2400	8204 Arthur St	-	London	-	UK
16	2500	Magdalen Centre, Th...	OX9 9ZB	Oxford	Oxford	UK
17	2600	9702 Chester Road	96298502...	Stretford	Manchester	UK
18	2700	Schwanthalerstr. 7031	80925	Munich	Bavaria	DE
19	2800	Rua Frei Caneca 1360	01307-002	Sao Paulo	Sao Paulo	BR
20	2900	20 Rue des Corps-Sai...	1730	Geneva	Geneve	CH
21	3000	Murtenstrasse 921	3095	Bern	BE	CH
22	3100	Pieter Breughelstraat ...	3029SK	Utrecht	Utrecht	NL
23	3200	Mariano Escobedo 9...	11932	Mexico City	Distrito Federal,	MX

```

SELECT * FROM department;
INSERT INTO department (id, name, location, manager)
VALUES ('10', 'Administration', '1700', '200'),
('20', 'Marketing', '1800', '201'),
('30', 'Purchasing', '1700', '114'),
('40', 'Human Resources', '2400', '203'),
('50', 'Shipping', '1500', '121'),
('60', 'IT', '1400', '103'),
('70', 'Public Relations', '2700', '204'),
('80', 'Sales', '2500', '145'),
('90', 'Executive', '1700', '100'),
('100', 'Finance', '1700', '108'),
('110', 'Accounting', '1700', '205'),
('120', 'Treasury', '1700', ''),
('130', 'Corporate Tax', '1700', ''),
('140', 'Control And Credit', '1700', ''),
('150', 'Shareholder Services', '1700', '');

```

```
( '160', 'Benefits', '1700', '' ),
( '170', 'Manufacturing', '1700', '' ),
( '180', 'Construction', '1700', '' ),
( '190', 'Contracting', '1700', '' ),
( '200', 'Operations', '1700', '' ),
( '210', 'IT Support', '1700', '' ),
( '220', 'NOC', '1700', '' ),
( '230', 'IT Helpdesk', '1700', '' ),
( '240', 'Government Sales', '1700', '' ),
( '250', 'Retail Sales', '1700', '' ),
( '260', 'Recruiting', '1700', '' ),
( '270', 'Payroll', '1700', '' );
```

Results Messages					Results Messages				
	id	name	location	manager		id	name	location	manager
1	10	Administration	1700	200	14	140	Control And Credit	1700	0
2	20	Marketing	1800	201	15	150	Shareholder Ser...	1700	0
3	30	Purchasing	1700	114	16	160	Benefits	1700	0
4	40	Human Resources	2400	203	17	170	Manufacturing	1700	0
5	50	Shipping	1500	121	18	180	Construction	1700	0
6	60	IT	1400	103	19	190	Contracting	1700	0
7	70	Public Relations	2700	204	20	200	Operations	1700	0
8	80	Sales	2500	145	21	210	IT Support	1700	0
9	90	Executive	1700	100	22	220	NOC	1700	0
10	100	Finance	1700	108	23	230	IT Helpdesk	1700	0
11	110	Accounting	1700	205	24	240	Government Sales	1700	0
12	120	Treasury	1700	0	25	250	Retail Sales	1700	0
13	130	Corporate Tax	1700	0	26	260	Recruiting	1700	0
					27	270	Payroll	1700	0

```
select * from history;
insert into history (employee_id, start_date, end_date, job_id, departement_id)
values ( '102', '01/13/2001', '07/24/2006', 'IT_PROG', '60' ),
( '101', '09/21/1997', '10/27/2001', 'AC_ACCOUNT', '110' ),
( '101', '10/28/2001', '03/15/2005', 'AC_MGR', '110' ),
( '201', '02/17/2004', '12/19/2007', 'MK_REP', '20' ),
( '114', '03/24/2006', '12/31/2007', 'ST_CLERK', '50' ),
( '122', '1/1/2007', '12/31/2007', 'ST_CLERK', '50' ),
( '200', '09/17/1995', '06/17/2001', 'AD_ASST', '90' ),
( '176', '03/24/2006', '12/31/2006', 'SA_REP', '80' ),
( '176', '1/1/2007', '12/31/2007', 'SA_MAN', '80' ),
( '200', '1/7/2002', '12/31/2006', 'AC_ACCOUNT', '90' );
```

Results		Messages			
	start_date	end_date	Departement_id	employee_id	job_id
1	2001-01-13	2006-07-24	60	102	IT_PROG
2	1997-09-21	2001-10-27	110	101	AC_ACCOUNT
3	2001-10-28	2005-03-15	110	101	AC_MGR
4	2004-02-17	2007-12-19	20	201	MK_REP
5	2006-03-24	2007-12-31	50	114	ST_CLERK
6	2007-01-01	2007-12-31	50	122	ST_CLERK
7	1995-09-17	2001-06-17	90	200	AD_ASST
8	2006-03-24	2006-12-31	80	176	SA_REP
9	2007-01-01	2007-12-31	80	176	SA_MAN
10	2002-01-07	2006-12-31	90	200	AC_ACCOUNT

```

select * from job;
INSERT INTO job (id, title, min_salary, max_salary)
VALUES ('AD_PRES','President','20080','40000'),
('AD_VP','Administration Vice President','15000','30000'),
('AD_ASST','Administration Assistant','3000','6000'),
('FI_MGR','Finance Manager','8200','16000'),
('FI_ACCOUNT','Accountant','4200','9000'),
('AC_MGR','Accounting Manager','8200','16000'),
('AC_ACCOUNT','Public Accountant','4200','9000'),
('SA_MAN','Sales Manager','10000','20080'),
('SA_REP','Sales Representative','6000','12008'),
('PU_MAN','Purchasing Manager','8000','15000'),
('PU_CLERK','Purchasing Clerk','2500','5500'),
('ST_MAN','Stock Manager','5500','8500'),
('ST_CLERK','Stock Clerk','2008','5000'),
('SH_CLERK','Shipping Clerk','2500','5500'),
('IT_PROG','Programmer','4000','10000'),
('MK_MAN','Marketing Manager','9000','15000'),
('MK_REP','Marketing Representative','4000','9000'),
('HR_REP','Human Resources Representative','4000','9000'),
('PR_REP','Public Relations Representative','4500','10500');

```

Results		Messages		
	id	title	min_salary	max_salary
1	AC_ACCOUNT	Public Accountant	4200	9000
2	AC_MGR	Accounting Manager	8200	16000
3	AD_ASST	Administration Assistant	3000	6000
4	AD PRES	President	20080	40000
5	AD_VP	Administration Vice President	15000	30000
6	FI_ACCOUNT	Accountant	4200	9000
7	FI_MGR	Finance Manager	8200	16000
8	HR_REP	Human Resources Representative	4000	9000
9	IT_PROG	Programmer	4000	10000
10	MK_MAN	Marketing Manager	9000	15000
11	MK_REP	Marketing Representative	4000	9000
12	PR_REP	Public Relations Representative	4500	10500
13	PU_CLERK	Purchasing Clerk	2500	5500
14	PU_MAN	Purchasing Manager	8000	15000
15	SA_MAN	Sales Manager	10000	20080
16	SA_REP	Sales Representative	6000	12008
17	SH_CLERK	Shipping Clerk	2500	5500
18	ST_CLERK	Stock Clerk	2008	5000
19	ST_MAN	Stock Manager	5500	8500

```

SELECT * FROM employee;
insert into employee (id, first_name, last_name, email, phone_number, hire_date, job,
salary, comission_pct, manager, department)
values ('100', 'Steven', 'King', 'SKING', '5,151,234,567', '06/17/2003', 'AD_PRES',
'24000', '', '', '90'),
('101', 'Neena', 'Kochhar', 'NKOCHHAR', '5,151,234,568', '09/21/2005', 'AD_VP', '17000',
'', '100', '90'),
('102', 'Lex', 'De Haan', 'LDEHAAN', '5,151,234,569', '01/13/2001', 'AD_VP', '17000', '',
'100', '90'),
('103', 'Alexander', 'Hunold', 'AHUNOLD', '5,904,234,567', '3/1/2006', 'IT_PROG', '9000',
'', '102', '60'),
('104', 'Bruce', 'Ernst', 'BERNST', '5,904,234,568', '05/21/2007', 'IT_PROG', '6000', '',
'103', '60'),
('105', 'David', 'Austin', 'DAUSTIN', '5,904,234,569', '06/25/2005', 'IT_PROG', '4800',
'', '103', '60'),
('106', 'Valli', 'Pataballa', 'VPATABAL', '5,904,234,560', '5/2/2006', 'IT_PROG', '4800',
'', '103', '60'),
('107', 'Diana', 'Lorentz', 'DLORENTZ', '5,904,235,567', '7/2/2007', 'IT_PROG', '4200',
'', '103', '60'),
('108', 'Nancy', 'Greenberg', 'NGREENBE', '5,151,244,569', '08/17/2002', 'FI_MGR',
'12008', '', '101', '100'),
('109', 'Daniel', 'Faviet', 'DFAVIET', '5,151,244,169', '08/16/2002', 'FI_ACCOUNT',
'9000', '', '108', '100'),
('110', 'John', 'Chen', 'JCHEN', '5,151,244,269', '09/28/2005', 'FI_ACCOUNT', '8200', '',
'108', '100'),
('111', 'Ismael', 'Sciarra', 'ISCIARRA', '5,151,244,369', '09/30/2005', 'FI_ACCOUNT',
'7700', '', '108', '100'),
('112', 'Jose Manuel', 'Urman', 'JMURMAN', '5,151,244,469', '7/3/2006', 'FI_ACCOUNT',
'7800', '', '108', '100'),

```


('113', 'Luis', 'Popp', 'LPOPP', '5,151,244,567', '7/12/2007', 'FI_ACCOUNT', '6900', '',
'108', '100'),
('114', 'Den', 'Raphaely', 'DRAPHEAL', '5,151,274,561', '7/12/2002', 'PU_MAN', '11000',
'', '100', '30'),
('115', 'Alexander', 'Khoo', 'AKH00', '5,151,274,562', '05/18/2003', 'PU_CLERK',
'3100', '', '114', '30'),
('116', 'Shelli', 'Baida', 'SBAIDA', '5,151,274,563', '12/24/2005', 'PU_CLERK', '2900',
'', '114', '30'),
('117', 'Sigal', 'Tobias', 'STOBIAS', '5,151,274,564', '07/24/2005', 'PU_CLERK',
'2800', '', '114', '30'),
('118', 'Guy', 'Himuro', 'GHIMURO', '5,151,274,565', '11/15/2006', 'PU_CLERK',
'2600', '', '114', '30'),
('119', 'Karen', 'Colmenares', 'KCOLMENA', '5,151,274,566', '10/8/2007', 'PU_CLERK',
'2500', '', '114', '30'),
('120', 'Matthew', 'Weiss', 'MWEISS', '6,501,231,234', '07/18/2004', 'ST_MAN',
'8000', '', '100', '50'),
('121', 'Adam', 'Fripp', 'AFRIPP', '6,501,232,234', '10/4/2005', 'ST_MAN', '8200',
'', '100', '50'),
('122', 'Payam', 'Kaufling', 'PKAUFLIN', '6,501,233,234', '1/5/2003', 'ST_MAN',
'7900', '', '100', '50'),
('123', 'Shanta', 'Vollman', 'SVOLLMAN', '6,501,234,234', '10/10/2005', 'ST_MAN',
'6500', '', '100', '50'),
('124', 'Kevin', 'Mourgos', 'KMOURGOS', '6,501,235,234', '11/16/2007', 'ST_MAN', '5800',
'', '100', '50'),
('125', 'Julia', 'Nayer', 'JNAYER', '6,501,241,214', '07/16/2005', 'ST_CLERK',
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('127', 'James', 'Landry', 'JLANDRY', '6,501,241,334', '01/14/2007', 'ST_CLERK', '2400',
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('130', 'Mozhe', 'Atkinson', 'MATKINSO', '6,501,246,234', '10/30/2005', 'ST_CLERK',
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('131', 'James', 'Marlow', 'JAMRLOW', '6,501,247,234', '02/16/2005', 'ST_CLERK', '2500',
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('132', 'TJ', 'Olson', 'TJOLSON', '6,501,248,234', '10/4/2007', 'ST_CLERK', '100',
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('133', 'Jason', 'Mallin', 'JMALLIN', '6,501,271,934', '06/14/2004', 'ST_CLERK', '3300',
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('134', 'Michael', 'Rogers', 'MROGERS', '6,501,271,834', '08/26/2006', 'ST_CLERK',
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('137', 'Renske', 'Ladwig', 'RLADWIG', '6,501,211,234', '07/14/2003', 'ST_CLERK', '3600',
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 ('146', 'Karen', 'Partners', 'KPARTNER', '011.44.1344.467268', '5/1/2005',
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 ('148', 'Gerald', 'Cambrault', 'GCAMBRAU', '011.44.1344.619268', '10/15/2007',
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 ('150', 'Peter', 'Tucker', 'PTUCKER', '011.44.1344.129268', '01/30/2005',
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 ('151', 'David', 'Bernstein', 'DBERNSTE', '011.44.1344.345268', '03/24/2005', 'SA_REP',
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 ('152', 'Peter', 'Hall', 'PHALL', '011.44.1344.478968', '08/20/2005', 'SA_REP',
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 ('153', 'Christopher', 'Olsen', 'COLSEN', '011.44.1344.498718', '03/30/2006', 'SA_REP', '8000',
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 ('154', 'Nanette', 'Cambrault', 'NCAMBRAU', '011.44.1344.987668', '9/12/2006', 'SA_REP', '7500',
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 ('155', 'Oliver', 'Tuvault', 'OTUVAULT', '011.44.1344.486508', '11/23/2007', 'SA_REP', '7000', '0.
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 ('156', 'Janette', 'King', 'JKING', '011.44.1345.429268', '01/30/2004', 'SA_REP', '10000', '0.35',
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 ('157', 'Patrick', 'Sully', 'PSULLY', '011.44.1345.929268', '4/3/2004', 'SA_REP', '9500', '0.35',
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 ('158', 'Allan', 'McEwen', 'AMCEWEN', '011.44.1345.829268', '1/8/2004', 'SA_REP', '9000', '0.35',
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 ('159', 'Lindsey', 'Smith', 'LSMITH', '011.44.1345.729268', '10/3/2005', 'SA_REP', '8000', '0.3',
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 ('160', 'Louise', 'Doran', 'LDORAN', '011.44.1345.629268', '12/15/2005', 'SA_REP', '7500', '0.3',
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 ('165', 'David', 'Lee', 'DLEE', '011.44.1346.529268', '02/23/2008', 'SA_REP', '6800', '0.1', '147',
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 ('166', 'Sundar', 'Ande', 'SANDE', '011.44.1346.629268', '03/24/2008', 'SA_REP', '6400', '0.1', '1
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('172','Elizabeth','Bates','EBATES','011.44.1343.529268','03/24/2007','SA_REP','7300','0.
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('173','Sundita','Kumar','SKUMAR','011.44.1343.329268','04/21/2008','SA_REP','6100','0.1',
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('174','Ellen','Abel','EABEL','011.44.1644.429267','11/5/2004','SA_REP','11000','0.3','14
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('175','Alyssa','Hutton','AHUTTON','011.44.1644.429266','03/19/2005','SA_REP','8800','0.2
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('176','Jonathon','Taylor','JTAYLOR','011.44.1644.429265','03/24/2006','SA_REP','8600','0
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('177','Jack','Livingston','JLIVINGS','011.44.1644.429264','04/23/2006','SA_REP','8400','
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('178','Kimberely','Grant','KGRANT','011.44.1644.429263','05/24/2007','SA_REP','7000','0.
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('179','Charles','Johnson','CJOHNSON','011.44.1644.429262','4/1/2008','SA_REP','6200','0.
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('188','Kelly','Chung','KCHUNG','6,505,051,876','06/14/2005','SH_CLERK','3800','','122',
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('189','Jennifer','Dilly','JDILLY','6,505,052,876','08/13/2005','SH_CLERK','3600','','122',
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('190','Timothy','Gates','TGATES','6,505,053,876','11/7/2006','SH_CLERK','2900','','122',
'50'),
('191','Randall','Perkins','RPERKINS','6,505,054,876','12/19/2007','SH_CLERK','2500','','
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('192','Sarah','Bell','SBELL','6,505,011,876','4/2/2004','SH_CLERK','4000','','123','50')
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('193','Britney','Everett','BEVERETT','6,505,012,876','3/3/2005','SH_CLERK','3900','','12
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('194','Samuel','McCain','SMCCAIN','6,505,013,876','1/7/2006','SH_CLERK','3200','','123',
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('195','Vance','Jones','VJONES','6,505,014,876','03/17/2007','SH_CLERK','2800','','123',
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('196','Alana','Walsh','AWALSH','6,505,079,811','04/24/2006','SH_CLERK','3100','','124',
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('197','Kevin','Feeney','KFEENEY','6,505,079,822','05/23/2006','SH_CLERK','3000','','124',
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('198','Donald','OConnell','DOCONNEL','6,505,079,833','06/21/2007','SH_CLERK','2600','','
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( '202', 'Pat', 'Fay', 'PFAY', '6,031,236,666', '08/17/2005', 'MK_REP', '6000', '', '201', '20' ),
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( '204', 'Hermann', 'Baer', 'HBAER', '5,151,238,888', '7/6/2002', 'PR_REP', '10000', '', '101', '70'
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( '205', 'Shelley', 'Higgins', 'SHIGGINS', '5,151,238,080', '7/6/2002', 'AC_MGR', '12008', '', '101
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( '206', 'William', 'Gietz', 'WGIETZ', '5,151,238,181', '7/6/2002', 'AC_ACCOUNT', '8300', '', '205'
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Results Messages											
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1	100	Steven	King	SKING	5,151,234,567	2003-06-17	24000	0	0	AD_PRES	90
2	101	Neena	Kochhar	NKOCHHAR	5,151,234,568	2005-09-21	17000	0	100	AD_VP	90
3	102	Lex	De Haan	LDEHAAN	5,151,234,569	2001-01-13	17000	0	100	AD_VP	90
4	103	Alexander	Hunold	AHUNOLD	5,904,234,567	2006-03-01	9000	0	102	IT_PROG	60
5	104	Bruce	Ernst	BERNST	5,904,234,568	2007-05-21	6000	0	103	IT_PROG	60
6	105	David	Austin	DAUSTIN	5,904,234,569	2005-06-25	4800	0	103	IT_PROG	60
7	106	Valli	Pataballa	VPATABAL	5,904,234,560	2006-05-02	4800	0	103	IT_PROG	60
8	107	Diana	Lorentz	DLORENTZ	5,904,235,567	2007-07-02	4200	0	103	IT_PROG	60
9	108	Nancy	Greenberg	NGREENBE	5,151,244,569	2002-08-17	12008	0	101	FI_MGR	100
10	109	Daniel	Faviet	DFAVIET	5,151,244,169	2002-08-16	9000	0	108	FI_ACCOUNT	100
11	110	John	Chen	JCHEN	5,151,244,269	2005-09-28	8200	0	108	FI_ACCOUNT	100
12	111	Ismael	Sciarra	ISCIARRA	5,151,244,369	2005-09-30	7700	0	108	FI_ACCOUNT	100
13	112	Jose Manuel	Uman	JMURMAN	5,151,244,469	2006-07-03	7800	0	108	FI_ACCOUNT	100
14	113	Luis	Popp	LPOPP	5,151,244,567	2007-07-12	6900	0	108	FI_ACCOUNT	100
15	114	Den	Raphaely	DRAPHEAL	5,151,274,561	2002-07-12	11000	0	100	PU_MAN	30
16	115	Alexander	Khoo	AKHOO	5,151,274,562	2003-05-18	3100	0	114	PU_CLERK	30
17	116	Shelli	Baida	SBAIDA	5,151,274,563	2005-12-24	2900	0	114	PU_CLERK	30
18	117	Sigal	Tobias	STOBIAS	5,151,274,564	2005-07-24	2800	0	114	PU_CLERK	30
19	118	Guy	Himuro	GHIMURO	5,151,274,565	2006-11-15	2600	0	114	PU_CLERK	30
20	119	Karen	Colmena...	KCOLMENA	5,151,274,566	2007-10-08	2500	0	114	PU_CLERK	30
21	120	Matthew	Weiss	MWEISS	6,501,231,234	2004-07-18	8000	0	100	ST_MAN	50
22	121	Adam	Fripp	AFRIPP	6,501,232,234	2005-10-04	8200	0	100	ST_MAN	50
23	122	Payam	Kaufling	PKAUFLIN	6,501,233,234	2003-01-05	7900	0	100	ST_MAN	50
24	123	Shanta	Vollman	SVOLLMAN	6,501,234,234	2005-10-10	6500	0	100	ST_MAN	50
25	124	Kevin	Mourmos	KMOURRG	6,501,235,234	2007-11-16	5800	0	100	ST_MAN	50

Results		Messages									
	id	first_name	last_name	email	phone_number	hire_date	salary	comission_pct	manager	job	department
26	125	Julia	Nayer	JNAYER	6,501,241,214	2005-07-16	3200	0	120	ST_CLERK	50
27	126	Irene	Mikkilineni	IMIKKILI	6,501,241,224	2006-09-28	2700	0	120	ST_CLERK	50
28	127	James	Landry	JLANDRY	6,501,241,334	2007-01-14	2400	0	120	ST_CLERK	50
29	128	Steven	Markle	SMARKLE	6,501,241,434	2008-08-03	2200	0	120	ST_CLERK	50
30	129	Laura	Bissot	LBISSOT	6,501,245,234	2005-08-20	3300	0	121	ST_CLERK	50
31	130	Mozhe	Atkinson	MATKINSO	6,501,246,234	2005-10-30	2800	0	121	ST_CLERK	50
32	131	James	Marlow	JAMRLOW	6,501,247,234	2005-02-16	2500	0	121	ST_CLERK	50
33	132	TJ	Olson	TJOLSON	6,501,248,234	2007-10-04	100	0	121	ST_CLERK	50
34	133	Jason	Mallin	JMALLIN	6,501,271,934	2004-06-14	3300	0	122	ST_CLERK	50
35	134	Michael	Rogers	MROGERS	6,501,271,834	2006-08-26	2900	0	122	ST_CLERK	50
36	135	Ki	Gee	KGEE	6,501,271,734	2007-12-12	2400	0	122	ST_CLERK	50
37	136	Hazel	Philtanker	HPHILTAN	6,501,271,634	2008-06-02	2200	0	122	ST_CLERK	50
38	137	Renske	Ladwig	RLADWIG	6,501,211,234	2003-07-14	3600	0	123	ST_CLERK	50
39	138	Stephen	Stiles	SSTILES	6,501,212,034	2005-10-26	3200	0	123	ST_CLERK	50
40	139	John	Seo	JSEO	6,501,212,019	2006-12-02	2700	0	123	ST_CLERK	50
41	140	Joshua	Patel	JPATEL	6,501,211,834	2006-06-04	2500	0	123	ST_CLERK	50
42	141	Trenna	Rajs	TRAJS	6,501,218,009	2003-10-17	3500	0	124	ST_CLERK	50
43	142	Curtis	Davies	CDAVIES	6,501,212,994	2005-01-29	3100	0	124	ST_CLERK	50
44	143	Randall	Matos	RMATOS	6,501,212,874	2006-03-15	2600	0	124	ST_CLERK	50
45	144	Peter	Vargas	PVARGAS	6,501,212,004	2006-09-07	2500	0	124	ST_CLERK	50
46	145	John	Russell	JRUSSEL	011.44.1344....	2004-01-10	14000	0.4	100	SA_MAN	80
47	146	Karen	Partners	KPARTNER	011.44.1344....	2005-05-01	13500	0.3	100	SA_MAN	80
48	147	Alberto	Errazuriz	AERRAZUR	011.44.1344....	2005-10-03	12000	0.3	100	SA_MAN	80
49	148	Gerald	Cambraut	GCAMBRAU	011.44.1344....	2007-10-15	11000	0.3	100	SA_MAN	80
50	149	Fleni	Zlotkev	FZLOTKEY	011.44.1344	2008-01-29	10500	0.2	100	SA_MAN	80

Results		Messages									
	id	first_name	last_name	email	phone_number	hire_date	salary	comission_pct	manager	job	department
51	150	Peter	Tucker	PTUCKER	011.44.1344....	2005-01-30	10000	0.3	145	SA_REP	80
52	151	David	Bernstein	DBERNSTE	011.44.1344....	2005-03-24	9500	0.25	145	SA_REP	80
53	152	Peter	Hall	PHALL	011.44.1344....	2005-08-20	9000	0.25	145	SA_REP	80
54	153	Christopher	Olsen	COLSEN	011.44.1344....	2006-03-30	8000	0.2	145	SA_REP	80
55	154	Nanette	Cambraut	NCAMBRAU	011.44.1344....	2006-09-12	7500	0.2	145	SA_REP	80
56	155	Oliver	Tuvault	OTUVAULT	011.44.1344....	2007-11-23	7000	0.15	145	SA_REP	80
57	156	Janette	King	JKING	011.44.1345....	2004-01-30	10000	0.35	146	SA_REP	80
58	157	Patrick	Sully	PSULLY	011.44.1345....	2004-04-03	9500	0.35	146	SA_REP	80
59	158	Allan	McEwen	AMCEWEN	011.44.1345....	2004-01-08	9000	0.35	146	SA_REP	80
60	159	Lindsey	Smith	LSMITH	011.44.1345....	2005-10-03	8000	0.3	146	SA_REP	80
61	160	Louise	Doran	LDORAN	011.44.1345....	2005-12-15	7500	0.3	146	SA_REP	80
62	161	Sarath	Sewall	SSEWALL	011.44.1345....	2006-03-11	7000	0.25	146	SA_REP	80
63	162	Clara	Vishney	CVISHNEY	011.44.1346....	2005-11-11	10500	0.25	147	SA_REP	80
64	163	Danielle	Greene	DGREENE	011.44.1346....	2007-03-19	9500	0.15	147	SA_REP	80
65	164	Mattea	Marvins	MMARVINS	011.44.1346....	2008-01-24	7200	0.1	147	SA_REP	80
66	165	David	Lee	DLEE	011.44.1346....	2008-02-23	6800	0.1	147	SA_REP	80
67	166	Sundar	Ande	SANDE	011.44.1346....	2008-03-24	6400	0.1	147	SA_REP	80
68	167	Amit	Banda	ABANDA	011.44.1346....	2008-04-21	6200	0.1	147	SA_REP	80
69	168	Lisa	Ozer	LOZER	011.44.1343....	2005-11-03	11500	0.25	148	SA_REP	80
70	169	Harrison	Bloom	HBLOOM	011.44.1343....	2006-03-23	10000	0.2	148	SA_REP	80
71	170	Taylor	Fox	TFOX	011.44.1343....	2006-01-24	9600	0.2	148	SA_REP	80
72	171	William	Smith	WSMITH	011.44.1343....	2007-02-23	7400	0.15	148	SA_REP	80
73	172	Elizabeth	Bates	EBATES	011.44.1343....	2007-03-24	7300	0.15	148	SA_REP	80
74	173	Sundita	Kumar	SKUMAR	011.44.1343....	2008-04-21	6100	0.1	148	SA_REP	80
75	174	Ellen	Abel	EABEL	011.44.1644	2004-11-05	11000	0.3	149	SA_REP	80

Results		Messages									
	id	first_name	last_name	email	phone_number	hire_date	salary	comission_pct	manager	job	department
76	175	Alyssa	Hutton	AHUTTON	011.44.1644....	2005-03-19	8800	0.25	149	SA_REP	80
77	176	Jonathon	Taylor	JTAYLOR	011.44.1644....	2006-03-24	8600	0.2	149	SA_REP	80
78	177	Jack	Livingston	JLIVINGS	011.44.1644....	2006-04-23	8400	0.2	149	SA_REP	80
79	178	Kimberely	Grant	KGRANT	011.44.1644....	2007-05-24	7000	0.15	149	SA_REP	0
80	179	Charles	Johnson	CJOHNSON	011.44.1644....	2008-04-01	6200	0.1	149	SA_REP	80
81	180	Winston	Taylor	WTAYLOR	6,505,079,876	2006-01-24	3200	0	120	SH_CLERK	50
82	181	Jean	Fleur	JFLEAUR	6,505,079,877	2006-02-23	3100	0	120	SH_CLERK	50
83	182	Martha	Sullivan	MSULLIVA	6,505,079,878	2007-06-21	2500	0	120	SH_CLERK	50
84	183	Girard	Geoni	GGEONI	6,505,079,879	2008-03-02	2800	0	120	SH_CLERK	50
85	184	Nandita	Sarchand	NSARCHAN	6,505,091,876	2004-01-27	4200	0	121	SH_CLERK	50
86	185	Alexis	Bull	ABULL	6,505,092,876	2005-02-20	4100	0	121	SH_CLERK	50
87	186	Julia	Dellinger	JDELLING	6,505,093,876	2006-06-24	3400	0	121	SH_CLERK	50
88	187	Anthony	Cabrio	ACABRIO	6,505,094,876	2007-07-02	3000	0	121	SH_CLERK	50
89	188	Kelly	Chung	KCHUNG	6,505,051,876	2005-06-14	3800	0	122	SH_CLERK	50
90	189	Jennifer	Dilly	JDILLY	6,505,052,876	2005-08-13	3600	0	122	SH_CLERK	50
91	190	Timothy	Gates	TGATES	6,505,053,876	2006-11-07	2900	0	122	SH_CLERK	50
92	191	Randall	Perkins	RPERKINS	6,505,054,876	2007-12-19	2500	0	122	SH_CLERK	50
93	192	Sarah	Bell	SBELL	6,505,011,876	2004-04-02	4000	0	123	SH_CLERK	50
94	193	Britney	Everett	BEVERETT	6,505,012,876	2005-03-03	3900	0	123	SH_CLERK	50
95	194	Samuel	McCain	SMCCAIN	6,505,013,876	2006-01-07	3200	0	123	SH_CLERK	50
96	195	Vance	Jones	VJONES	6,505,014,876	2007-03-17	2800	0	123	SH_CLERK	50
97	196	Alana	Walsh	AWALSH	6,505,079,811	2006-04-24	3100	0	124	SH_CLERK	50
98	197	Kevin	Feeney	KFEENEY	6,505,079,822	2006-05-23	3000	0	124	SH_CLERK	50
99	198	Donald	OConnell	DOCONNEL	6,505,079,833	2007-06-21	2600	0	124	SH_CLERK	50
100	199	Douglas	Grant	DGRANT	6,505,079,844	2008-01-13	2600	0	124	SH_CLERK	50
101	200	Jennifer	Whalen	JWHALEN	5,151,234,444	2003-09-17	4400	0	101	AD_ASST	10
102	201	Michael	Hartstein	MHARTSTE	5,151,235,555	2004-02-17	13000	0	100	MK_MAN	20
103	202	Pat	Fay	PFAY	6,031,236,666	2005-08-17	6000	0	201	MK_REP	20
104	203	Susan	Mavris	SMAVRIS	5,151,237,777	2002-07-06	6500	0	101	HR_REP	40
105	204	Hermann	Baer	HBAER	5,151,238,888	2002-07-06	10000	0	101	PR_REP	70
106	205	Shelley	Higgins	SHIGGINS	5,151,238,080	2002-07-06	12008	0	101	AC_MGR	110
107	206	William	Gietz	WGIETZ	5,151,238,181	2002-07-06	8300	0	205	AC_ACCOU...	110