



| creating our tables:

```
CREATE TABLE Contracts(  
    contractId int NOT NULL AUTO_INCREMENT PRIMARY KEY,  
    companyId int NOT NULL,  
    FOREIGN KEY(companyId) REFERENCES Company(companyId),  
    contactNumber varchar(15) NOT NULL,  
    annualContractValue double NOT NULL,  
    initialAmount double NOT NULL,  
    serviceStartDate DATE NOT NULL,  
    serviceType ENUM('Cloud','On-premises') NOT NULL,  
    premiumType ENUM('Premium','Gold','Diamond','Silver') NOT NULL  
);
```

Field	Type	Null	Key	Default	Extra
contractId	int(11)	NO	PRI	NULL	auto_increment
companyId	int(11)	NO	MUL	NULL	
contactNumber	varchar(15)	NO		NULL	
annualContractValue	double	NO		NULL	
initialAmount	double	NO		NULL	
serviceStartDate	date	NO		NULL	
serviceType	enum('cloud','On-premises')	NO		NULL	
premiumType	enum('Premium','Gold','Diamond','Silver')	NO		NULL	

```
CREATE TABLE Employees (  
    employeeId INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
    is_manager BOOL NOT NULL,  
    department ENUM('Development', 'QA', 'UI', 'Design', 'BusinessIntelligence', 'Networking') NOT NULL,  
    firstName VARCHAR(255) NOT NULL,  
    lastName VARCHAR(255) NOT NULL,  
    contractId INT NOT NULL,  
    FOREIGN KEY (contractId) REFERENCES Contracts(contractId)  
);
```

Field	Type	Null	Key	Default	Extra
employeeId	int(11)	NO	PRI	NULL	auto_increment
is_manager	tinyint(1)	NO		NULL	
department	enum('Development','QA','UI','Design','BusinessIntelligence','Networking')	NO		NULL	

contractId int(11)	NO	MUL	NULL	
+-----+	+-----+	+-----+	+-----+	+-----+

```
CREATE TABLE Companies(
    companyId int NOT NULL AUTO_INCREMENT,
    companyName varchar(255),
    repFirstName varchar(255),
    repMiddleInitial varchar(5),
    repLastName varchar(255),
    emailId varchar(255),
    city varchar(255),
    province varchar(255),
    postalCode varchar(255),
    PRIMARY KEY (companyId)
);
```

Field	Type	Null	Key	Default	Extra
companyId	int(11)	NO	PRI	NULL	auto_increment
companyName	varchar(255)	YES		NULL	
repFirstName	varchar(255)	YES		NULL	
repMiddleInitial	varchar(5)	YES		NULL	
repLastName	varchar(255)	YES		NULL	
emailId	varchar(255)	YES		NULL	
city	varchar(255)	YES		NULL	
province	varchar(255)	YES		NULL	
postalCode	varchar(255)	YES		NULL	

```
--Company Insertion
INSERT INTO Companies VALUES(0, 'Google', 'Sundar', NULL, 'Pichai', 's_pichai@google.com', 'Mountain View', 'CA', 'J2L3D2');
INSERT INTO Companies VALUES(0, 'Microsoft', 'Satya', NULL, 'Nadella', 's_nadella@microsoft.com', 'Redmond', 'WA', 'J8D7Y2');
INSERT INTO Companies VALUES(0, 'Tesla', 'Elon', NULL, 'Musk', 'elon@tesla.com', 'Palo Alto', 'CA', 'J3L3X9');
insert into Companies values (0,'Vigilant','Tim','T','Wright','t_wright@vigilant.ca','Montreal','QC','H3G 2W4');
INSERT INTO Companies
VALUES (0,'Apple','Tim',NULL,'Cook','timcook@apple.com','Cupertino','CA','T2P4Y5');
INSERT INTO Companies
```

```

VALUES (0,'Playstation','Kazuo','K','Hirai','khirai@playstation.com','Tokyo','MU','U6QS9W');

--Contract insertion
INSERT INTO Contracts VALUES(0, 2, '4159232131', 100000.00, 65000.00, '2019-12-23', 'Cloud', 'Diamond');
INSERT INTO Contracts VALUES(0, 3, '9824581204', 50000.00, 500.00, '2018-9-10', 'On-premises', 'Premium');
INSERT INTO Contracts VALUES(0, 4, '8375939182', 92000.00, 2000.00, '2019-2-1', 'On-premises', 'Silver');
insert into Contracts values (0,6,'5141234567',125496.25,415.25,'2018-07-15','Cloud','Gold');
insert into Contracts values (0,5,'5148752452',98542140.58,874.35,'2019-10-05','On-premises','Diamond');
INSERT INTO Contracts
VALUES (0,1,'5142225646',97000.00, 124.00, '2010-09-19','Cloud','Diamond');

--Employee insetion
--Managers
INSERT INTO Employees VALUES(0, TRUE, 'Development', 1);
INSERT INTO Employees VALUES(0, TRUE, 'Design', 2);
INSERT INTO Employees VALUES(0, TRUE, 'UI', 3);
insert into Employees values (0,1,'QA',4)
insert into Employees values (0,1,'Design',6)

--Regular Employees
INSERT INTO Employees VALUES(0,0,'Networking','Janel','Mcgee',1);

INSERT INTO Employees VALUES(0,0,'BusinessIntelligence','Silvana','Burke',1);
INSERT INTO Employees VALUES(0,0,'Development','Sona','Whitney',2);
INSERT INTO Employees VALUES(0,0,'Development','Gordon','Day',2);
INSERT INTO Employees VALUES(0,0,'UI','Nilsa','Flowers',2);
INSERT INTO Employees VALUES(0,0,'Networking','Kami','Walters',2);
INSERT INTO Employees VALUES(0,0,'Networking','Frankie','Mcconnell',2);
INSERT INTO Employees VALUES(0,0,'Development','Berna','Blevins',2);
INSERT INTO Employees VALUES(0,0,'Design','Dorthy','Flowers',2);

INSERT INTO Employees VALUES(0,0,'QA','Miles','Gardner',3);
INSERT INTO Employees VALUES(0,0,'Development','Ileana','Rocha',3);
INSERT INTO Employees VALUES(0,0,'QA','Sebrina','Best',3);
INSERT INTO Employees VALUES(0,0,'UI','Marlin','Bowers',3);

INSERT INTO Employees VALUES(0,0,'QA','Alina','Hancock',4);
INSERT INTO Employees VALUES(0,0,'QA','Frankie','Mcgee',4);
INSERT INTO Employees VALUES(0,0,'UI','Davis','Whitney',4);
INSERT INTO Employees VALUES(0,0,'UI','Davis','Walters',4);
INSERT INTO Employees VALUES(0,0,'UI','Silvana','Butler',4);
INSERT INTO Employees VALUES(0,0,'UI','Magaret','Hoover',4);
INSERT INTO Employees VALUES(0,0,'QA','Willian','Rocha',4);

```

```

INSERT INTO Employees VALUES(0,0,'Networking','Billy','Estes',4);
INSERT INTO Employees VALUES(0,0,'UI','Alina','Holt',1);

INSERT INTO Employees VALUES(0,0,'QA','Janel','Hebert',1);
INSERT INTO Employees VALUES(0,0,'UI','Sharolyn','Carlson',1);
INSERT INTO Employees VALUES(0,0,'QA','Gracia','Wheeler',5);
INSERT INTO Employees VALUES(0,0,'UI','Juliane','Estes',5);
INSERT INTO Employees VALUES(0,0,'Design','Shaunda','Wise',5);
INSERT INTO Employees VALUES(0,0,'Design','Natisha','Harper',5);

INSERT INTO Employees VALUES(0,0,'Networking','Gracia','Phillips',6);
INSERT INTO Employees VALUES(0,0,'Design','Kami','Erickson',6);
INSERT INTO Employees VALUES(0,0,'UI','Silvana','Hebert',6);
INSERT INTO Employees VALUES(0,0,'Design','Willow','Pineda',6);
INSERT INTO Employees VALUES(0,0,'BusinessIntelligence','Devin','McconneQueryll',6);
INSERT INTO Employees VALUES(0,0,'Design','Sherika','Pineda',6);
INSERT INTO Employees VALUES(0,0,'Networking','Rachael','Burke',1);

INSERT INTO Employees VALUES(0,0,'Design','Kami','Fields',2);

INSERT INTO Employees VALUES(0,0,'Development','Luetta','Mcgee',2);
INSERT INTO Employees VALUES(0,0,'Development','Sona','Whitney',2);

INSERT INTO Employees VALUES(0,0,'Development','Gordon','Day',2);
INSERT INTO Employees VALUES(0,0,'UI','Nilsa','Flowers',2);
INSERT INTO Employees VALUES(0,0,'Networking','Kami','Walters',2);
INSERT INTO Employees VALUES(0,0,'Networking','Frankie','Mcconnell',2);
INSERT INTO Employees VALUES(0,0,'Development','Berna','Blevins',2);
INSERT INTO Employees VALUES(0,0,'Design','Dorthy','Flowers',2);
INSERT INTO Employees VALUES(0,0,'QA','Miles','Gardner',3);

INSERT INTO Employees VALUES(0,0,'Development','Ileana','Rocha',3);

INSERT INTO Employees VALUES(0,0,'QA','Sebrina','Best',3);
INSERT INTO Employees VALUES(0,0,'UI','Marlin','Bowers',3);
INSERT INTO Employees VALUES(0,0,'QA','Alina','Hancock',4);
INSERT INTO Employees VALUES(0,0,'QA','Frankie','Mcgee',4);
INSERT INTO Employees VALUES(0,0,'UI','Davis','Whitney',4);
INSERT INTO Employees VALUES(0,0,'UI','Davis','Walters',4);
INSERT INTO Employees VALUES(0,0,'UI','Silvana','Butler',4);
INSERT INTO Employees VALUES(0,0,'UI','Magaret','Hoover',4);
INSERT INTO Employees VALUES(0,0,'QA','Willian','Rocha',4);
INSERT INTO Employees VALUES(0,0,'Networking','Billy','Estes',4);

```

```

INSERT INTO Employees VALUES(0,0,'QA','Gordon','Hebert',4);
INSERT INTO Employees VALUES(0,0,'BusinessIntelligence','Gracia','Whitney',4);
INSERT INTO Employees VALUES(0,0,'UI','German','Estes',4);
INSERT INTO Employees VALUES(0,0,'QA','Gracia','Wheeler',5);
INSERT INTO Employees VALUES(0,0,'UI','Juliane','Estes',5);
INSERT INTO Employees VALUES(0,0,'Design','Shaunda','Wise',5);
INSERT INTO Employees VALUES(0,0,'Design','Natisha','Harper',5);
INSERT INTO Employees VALUES(0,0,'Networking','Gracia','Phillips',6);
INSERT INTO Employees VALUES(0,0,'Design','Kami','Erickson',6);
INSERT INTO Employees VALUES(0,0,'UI','Silvana','Hebert',6);
INSERT INTO Employees VALUES(0,0,'Design','Willow','Pineda',6);
INSERT INTO Employees VALUES(0,0,'BusinessIntelligence','Devin','Mcconnell',6);
INSERT INTO Employees VALUES(0,0,'Design','Sherika','Pineda',6);
INSERT INTO Employees VALUES(0,0,'Development','Gordon','Wise',6);
INSERT INTO Employees VALUES(0,0,'BusinessIntelligence','Tomasas','Carlson',6);

```

--Populated Tables--

--Companies table

companyId	companyName	repFirstName	repMiddleInitial	repLastName	emailId	city	province	postalCode
1	Apple	Tim	NULL	Cook	timcook@apple.com	Cupertino	CA	T2P4Y5
2	Google	Sundar	NULL	Pichai	s_pichai@google.com	Mountain View	CA	J2L3D2
3	Microsoft	Satya	NULL	Nadella	s_nadella@microsoft.com	Redmond	WA	J8D7Y2
4	Tesla	Elon	NULL	Musk	elon@tesla.com	Palo Alto	CA	J3L3X9
5	Playstation	Kazuo	K	Hirai	khirai@playstation.com	Tokyo	MU	U6QS9W
6	Vigilant	Tim	T	Wright	t_wright@vigilant.ca	Montreal	QC	H3G 2W4

--Contracts table

contractId	companyId	contactNumber	annualContractValue	initAlAmount	serviceStartDate	serviceType	premiumType
1	2	4159232131	100000	65000	2019-12-23	Cloud	Diamond
2	3	9824581204	50000	500	2018-09-10	On-premises	Premium
3	4	8375939182	92000	2000	2019-02-01	On-premises	Silver
4	6	5141234567	125496.25	415.25	2018-07-15	Cloud	Gold
5	1	5142225646	97000	124	2010-09-19	Cloud	Diamond
6	5	5148752452	98542140.58	874.35	2019-10-05	On-premises	Diamond

--Employees table

employeeId	is_manager	department	firstName	lastName	contractId
1	1	Development	Eric	Johnson	1
2	1	Design	Jonathan	Smith	2
3	1	UI	Angela	Monro	3
4	1	QA	Brad	Leone	4
5	1	Design	Casey	Black	6
6	0	Networking	Janel	Mcgee	1
7	0	BusinessIntelligence	Silvana	Burke	1
8	0	UI	Alina	Holt	1
9	0	QA	Janel	Hebert	1
10	0	UI	Sharolyn	Carlson	1
11	0	Networking	Rachael	Burke	1
12	0	Design	Kami	Fields	2
13	0	Development	Luetta	Mcgee	2
14	0	Development	Sona	Whitney	2
15	0	Development	Gordon	Day	2
16	0	UI	Nilsa	Flowers	2
17	0	Networking	Kami	Walters	2
18	0	Networking	Frankie	Mcconnell	2
19	0	Development	Berna	Blevins	2
20	0	Design	Dorthy	Flowers	2
21	0	QA	Miles	Gardner	3
22	0	Development	Ileana	Rocha	3
23	0	QA	Sebrina	Best	3
24	0	UI	Marlin	Bowers	3
25	0	QA	Alina	Hancock	4
26	0	QA	Frankie	Mcgee	4
27	0	UI	Davis	Whitney	4
28	0	UI	Davis	Walters	4
29	0	UI	Silvana	Butler	4
30	0	UI	Magaret	Hoover	4
31	0	QA	Willian	Rocha	4
32	0	Networking	Billy	Estes	4
33	0	QA	Gordon	Hebert	4
34	0	BusinessIntelligence	Gracia	Whitney	4
35	0	UI	German	Estes	4
36	0	QA	Gracia	Wheeler	5
37	0	UI	Juliane	Estes	5
38	0	Design	Shaunda	Wise	5

39	0	Design	Natisha	Harper	5
40	0	Networking	Gracia	Phillips	6
41	0	Design	Kami	Erickson	6
42	0	UI	Silvana	Hebert	6
43	0	Design	Willow	Pineda	6
44	0	BusinessIntelligence	Devin	Mcconnell	6
45	0	Design	Sherika	Pineda	6
46	0	Development	Gordon	Wise	6
47	0	BusinessIntelligence	Tomasa	Carlson	6
48	1	QA	Joseph	Aker	5

--Questions
1.

INSERT INTO Companies VALUES (0, 'GSC Corporation', 'John', 'M', "Doe", 'j_doe@gsc.com', 'Montreal', 'QC', 'H2X2K1');

companyId	companyName	repFirstName	repMiddleInitial	repLastName	emailId	city	province	postalCode
1	Apple	Tim	NULL	Cook	timcook@apple.com	Cupertino	CA	T2P4Y5
2	Google	Sundar	NULL	Pichai	s_pichai@google.com	Mountain View	CA	J2L3D2
3	Microsoft	Satya	NULL	Nadella	s_nadella@microsoft.com	Redmond	WA	J8D7Y2
4	Tesla	Elon	NULL	Musk	elon@tesla.com	Palo Alto	CA	J3L3X9
5	Playstation	Kazuo	K	Hirai	khirai@playstation.com	Tokyo	MU	U6QS9W
6	Vigilant	Tim	T	Wright	t_wright@vigilant.ca	Montreal	QC	H3G 2W4
7	GSC Corporation	John	M	Doe	j_doe@gsc.com	Montreal	QC	H2X2K1

INSERT INTO Contracts VALUES (0, 7, '4657362745', 90000.00, 10000.00, '2018-07-16', 'On-premises', 'Gold');

contractId	companyId	contactNumber	annualContractValue	initalAmount	serviceStartDate	serviceType	premiumType
1	2	4159232131	100000	65000	2019-12-23	Cloud	Diamond
2	3	9824581204	50000	500	2018-09-10	On-premises	Premium
3	4	8375939182	92000	2000	2019-02-01	On-premises	Silver

4	6	5141234567	125496.25	415.25	2018-07-15	Cloud	Gold
5	1	5142225646	97000	124	2010-09-19	Cloud	Diamond
6	5	5148752452	98542140.58	874.35	2019-10-05	On-premises	Diamond
7	7	4657362745	90000	10000	2018-07-16	On-premises	Gold

2.

```
INSERT INTO Employees VALUES (0, 1, 'Development', 'Juan', 'Vasquez', '7');
```

--Inserting the 10 devs for Juan

```
INSERT INTO Employees VALUES(0,0,'Development','Dorthy','Whitney',2);
INSERT INTO Employees VALUES(0,0,'Development','Artie','Farrell',2);
INSERT INTO Employees VALUES(0,0,'Development','Davis','Hancock',2);
INSERT INTO Employees VALUES(0,0,'Development','Mahalia','Benson',2);
INSERT INTO Employees VALUES(0,0,'Development','German','Whitney',2);
INSERT INTO Employees VALUES(0,0,'Development','Leandra','Burke',2);
INSERT INTO Employees VALUES(0,0,'Development','Dorthy','Phillips',2);
INSERT INTO Employees VALUES(0,0,'Development','Ileana','Bowers',2);
INSERT INTO Employees VALUES(0,0,'Development','Karl','Mercer',2);
INSERT INTO Employees VALUES(0,0,'Development','Florentina','Benson',2);
```

employeeId	is_manager	department	firstName	lastName	contractId
1	1	Development	Eric	Johnson	1
2	1	Design	Jonathan	Smith	2
3	1	UI	Angela	Monro	3
4	1	QA	Brad	Leone	4
5	1	Design	Casey	Black	6
6	0	Networking	Janel	Mcgee	1
7	0	BusinessIntelligence	Silvana	Burke	1
8	0	UI	Alina	Holt	1
9	0	QA	Janel	Hebert	1
10	0	UI	Sharolyn	Carlson	1
11	0	Networking	Rachael	Burke	1
12	0	Design	Kami	Fields	2
13	0	Development	Luetta	Mcgee	2
14	0	Development	Sona	Whitney	2
15	0	Development	Gordon	Day	2
16	0	UI	Nilsa	Flowers	2
17	0	Networking	Kami	Walters	2
18	0	Networking	Frankie	Mcconnell	2
19	0	Development	Berna	Blevins	2

20	0	Design	Dorthy	Flowers	2
21	0	QA	Miles	Gardner	3
22	0	Development	Ileana	Rocha	3
23	0	QA	Sebrina	Best	3
24	0	UI	Marlin	Bowers	3
25	0	QA	Alina	Hancock	4
26	0	QA	Frankie	Mcgee	4
27	0	UI	Davis	Whitney	4
28	0	UI	Davis	Walters	4
29	0	UI	Silvana	Butler	4
30	0	UI	Magaret	Hoover	4
31	0	QA	Willian	Rocha	4
32	0	Networking	Billy	Estes	4
33	0	QA	Gordon	Hebert	4
34	0	BusinessIntelligence	Gracia	Whitney	4
35	0	UI	German	Estes	4
36	0	QA	Gracia	Wheeler	5
37	0	UI	Juliane	Estes	5
38	0	Design	Shaunda	Wise	5
39	0	Design	Natisha	Harper	5
40	0	Networking	Gracia	Phillips	6
41	0	Design	Kami	Erickson	6
42	0	UI	Silvana	Hebert	6
43	0	Design	Willow	Pineda	6
44	0	BusinessIntelligence	Devin	Mcconnell	6
45	0	Design	Sherika	Pineda	6
46	0	Development	Gordon	Wise	6
47	0	BusinessIntelligence	Tomasa	Carlson	6
48	1	QA	Joseph	Aker	5
49	0	Development	Natisha	Blankenship	7
50	0	Development	German	Benson	7
51	0	Development	Sona	Carlson	7
52	0	Development	Alina	Hebert	7
53	0	Development	Magaret	Rocha	7
54	0	Development	Artie	Benson	7
55	0	Development	Marlin	Blevins	7
56	0	Development	Alina	Cortez	7
57	0	Development	Francie	Gardner	7
58	0	Development	Afton	Butler	7
59	1	Development	Juan	Vasquez	7

3.
 |--Searching for managers with ACV greater than \$80,000

select * from Employees,Contracts WHERE Employees.contractId=Contracts.contractId AND Contracts.annualContractValue>85000.00 AND Employees.is_manager=1;													
employeeId	is_manager	department	firstName	lastName	contractId	contractId	companyId	contactNumber	annualContractValue	initalAmount	serviceStartDate	serviceType	premiumType
Diamond	1	1	Development	Eric	Johnson	1	1	2	4159232131	100000	65000	2019-12-23	Cloud
Silver	3	1	UI	Angela	Monro	3	3	4	8375939182	92000	2000	2019-02-01	On-premises
Gold	4	1	QA	Brad	Leone	4	4	6	5141234567	125496.25	415.25	2018-07-15	Cloud
Diamond	48	1	QA	Joseph	Aker	5	5	1	5142225646	97000	124	2010-09-19	Cloud
Diamond	5	1	Design	Casey	Black	6	6	5	5148752452	98542140.58	874.35	2019-10-05	On-premises
Gold	59	1	Development	Juan	Vasquez	7	7	7	4657362745	90000	10000	2018-07-16	On-premises

4.

--Searchiong for Employees with ACV greater than \$85,000

select * from Employees,Contracts WHERE Employees.contractId=Contracts.contractId AND Contracts.annualContractValue>85000.00;

employeeId	is_manager	department	firstName	lastName	contractId	contractId	companyId	contactNumber	annualContractValue	initalAmount	serviceStartDate	serviceType	premiumType
Cloud	1	1	Development	Eric	Johnson	1	1	2	4159232131	100000	65000	2019-12-23	Diamond
Cloud	6	0	Networking	Janel	Mcgee	1	1	2	4159232131	100000	65000	2019-12-23	Diamond
Cloud	7	0	BusinessIntelligence	Silvana	Burke	1	1	2	4159232131	100000	65000	2019-12-23	Diamond
Cloud	8	0	UI	Alina	Holt	1	1	2	4159232131	100000	65000	2019-12-23	Diamond
Cloud	9	0	QA	Janel	Hebert	1	1	2	4159232131	100000	65000	2019-12-23	Diamond

Cloud	10	Diamond	0	UI	Sharolyn	Carlson	1	1	2	4159232131	100000	65000	2019-12-23
	11	Diamond	0	Networking	Rachael	Burke	1	1	2	4159232131	100000	65000	2019-12-23
On-premises	3	Silver	1	UI	Angela	Monro	3	3	4	8375939182	92000	2000	2019-02-01
	21	Silver	0	QA	Miles	Gardner	3	3	4	8375939182	92000	2000	2019-02-01
On-premises	22	Silver	0	Development	Ileana	Rocha	3	3	4	8375939182	92000	2000	2019-02-01
	23	Silver	0	QA	Sebrina	Best	3	3	4	8375939182	92000	2000	2019-02-01
On-premises	24	Silver	0	UI	Marlin	Bowers	3	3	4	8375939182	92000	2000	2019-02-01
Cloud	4	Gold	1	QA	Brad	Leone	4	4	6	5141234567	125496.25	415.25	2018-07-15
	25	Gold	0	QA	Alina	Hancock	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	26	Gold	0	QA	Frankie	Mcgee	4	4	6	5141234567	125496.25	415.25	2018-07-15
	27	Gold	0	UI	Davis	Whitney	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	28	Gold	0	UI	Davis	Walters	4	4	6	5141234567	125496.25	415.25	2018-07-15
	29	Gold	0	UI	Silvana	Butler	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	30	Gold	0	UI	Magaret	Hoover	4	4	6	5141234567	125496.25	415.25	2018-07-15
	31	Gold	0	QA	Willian	Rocha	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	32	Gold	0	Networking	Billy	Estes	4	4	6	5141234567	125496.25	415.25	2018-07-15
	33	Gold	0	QA	Gordon	Hebert	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	34	Gold	0	BusinessIntelligence	Gracia	Whitney	4	4	6	5141234567	125496.25	415.25	2018-07-15
	35	Gold	0	UI	German	Estes	4	4	6	5141234567	125496.25	415.25	2018-07-15
Cloud	36	Diamond	0	QA	Gracia	Wheeler	5	5	1	5142225646	97000	124	2010-09-19
	37	Diamond	0	UI	Juliane	Estes	5	5	1	5142225646	97000	124	2010-09-19
Cloud	38	Diamond	0	Design	Shaunda	Wise	5	5	1	5142225646	97000	124	2010-09-19

[illegible]

5.

```
SELECT Contracts.* from Employees, Contracts Where Employees.contractId = Contracts.contractId AND Employees.firstName = 'Juan' AND Employees.lastName='Vasquez';
```

contractId	companyId	contactNumber	annualContractValue	initaAmount	serviceStartDate	serviceType	premiumType
7	7	4657362745	90000	10000	2018-07-16	On-premises	Gold