

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106
					COMP354	106
					COMP231	107
					COMP353	107
					COMP278	110
					COMP354	110
					COMP354	112
					COMP453	112

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106
					COMP354	106
					COMP231	107
					COMP353	107
					COMP278	110
					COMP354	110
					COMP354	112
					COMP453	112

Relations Present

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

Relations Present  
Employee

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112

Project

AssignedTo

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

Relations Present

Employee  
EmpNo

COMP354 106  
COMP231 107  
COMP353 107  
COMP278 110  
COMP354 110  
COMP354 112  
COMP453 112

Project

AssignedTo

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

Relations Present

Employee

EmpNo

EmpName

Project

AssignedTo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

## Relations Present

### Employee

EmpNo

EmpName

### Project

ProjNo

### AssignedTo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

## Relations Present

### Employee

EmpNo

EmpName

### Project

ProjNo

ProjDesc

### AssignedTo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

## Relations Present

### Employee

EmpNo

EmpName

### Project

ProjNo

ProjDesc

Supervisor

### AssignedTo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112



Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

## Relations Present

### Employee

EmpNo

EmpName

### Project

ProjNo

ProjDesc

Supervisor

### AssignedTo

ProjNo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112

Employee		Project		Supervisor	AssignedTo	
EmpNo	EmpName	ProjNo	ProjDesc		ProjNo	EmpNo
101	Jones	COMP231	Mobile App	107	COMP453	101
103	Smith	COMP278	Web Service	110	COMP354	103
104	Clark	COMP353	Database	104	COMP353	104
106	Byron	COMP354	OS	110	COMP453	104
107	Evans	COMP453	Database	101	COMP231	106
110	Drew				COMP278	106
112	Smith				COMP353	106

## Relations Present

### Employee

EmpNo

EmpName

### Project

ProjNo

ProjDesc

Supervisor

### AssignedTo

ProjNo

EmpNo

COMP354	106
COMP231	107
COMP353	107
COMP278	110
COMP354	110
COMP354	112
COMP453	112



## Relations Present Student

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Class

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present  
Student  
STID

Class

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Class

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Class

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

EnrolledIn



Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

Name

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

Name

Time

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

Name

Time

Room

EnrolledIn

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

Name

Time

Room

EnrolledIn

STID

Student				Class			EnrolledIn	
STID	Name	Major	Level	Name	Time	Room	STID	ClassName
100	Jones	HIST	JR	BA200	TR9	SC110	100	DA210
150	Parks	DATA	SO	DA210	MWF3	SC213	150	BA200
200	Baker	CSCI	JR	BF410	MWF8	SC213	200	DA210
250	Glass	HIST	SR	CS150	MWF2	EA304	200	CS250
300	Baker	ACCT	SR	CS250	MWF12	EA304	300	CS150
350	Russell	CSCI	JR				400	BA200
400	Rye	CSCI	FR				400	BF410
450	Jones	DATA	SR				400	CS250
							450	DA210

Relations Present

Student

STID

Name

Major

Level

Class

Name

Time

Room

EnrolledIn

STID

ClassName

Salesperson			Customer	
Name	Age	Salary	Name	City
Abel	63	120000	Abernathy	Miami
Baker	38	42000	Broadway	Charlotte
Jones	22	36000	Office Pro	Charleston
Murphy	42	50000	Amalgamated	Charlotte
Smith	59	118000		
Abernathy	22	36000		

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Relations Present  
Salesperson

Salesperson		
Name	Age	Salary
Abel	63	120000
Baker	38	42000
Jones	22	36000
Murphy	42	50000
Smith	59	118000
Abernathy	22	36000

Customer	
Name	City
Abernathy	Miami
Broadway	Charlotte
Office Pro	Charleston
Amalgamated	Charlotte

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Customer

Order

Relations Present  
Salesperson  
Name

Salesperson			Customer	
Name	Age	Salary	Name	City
Abel	63	120000	Abernathy	Miami
Baker	38	42000	Broadway	Charlotte
Jones	22	36000	Office Pro	Charleston
Murphy	42	50000	Amalgamated	Charlotte
Smith	59	118000		
Abernathy	22	36000		

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Customer

Order



Relations Present  
Salesperson  
Name  
Age

Salesperson		
Name	Age	Salary
Abel	63	120000
Baker	38	42000
Jones	22	36000
Murphy	42	50000
Smith	59	118000
Abernathy	22	36000

Customer	
Name	City
Abernathy	Miami
Broadway	Charlotte
Office Pro	Charleston
Amalgamated	Charlotte

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Customer

Order

Relations Present  
Salesperson  
Name  
Age  
Salary

Salesperson		
Name	Age	Salary
Abel	63	120000
Baker	38	42000
Jones	22	36000
Murphy	42	50000
Smith	59	118000
Abernathy	22	36000

Customer	
Name	City
Abernathy	Miami
Broadway	Charlotte
Office Pro	Charleston
Amalgamated	Charlotte

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Customer

Order

Relations Present

Salesperson

Name

Age

Salary

Customer

Name

Order

Salesperson

Name

Age

Salary

Abel

63

120000

Baker

38

42000

Jones

22

36000

Murphy

42

50000

Smith

59

118000

Abernathy

22

36000

Customer

Name

City

Abernathy

Miami

Broadway

Charlotte

Office Pro

Charleston

Amalgamated

Charlotte

Order

Number

Salesperson

Customer

Amount

100

Abernathy

Abernathy

560

200

Jones

Abernathy

2500

300

Abel

Broadway

480

400

Abel

Office Pro

2500

500

Murphy

Amalgamated

6000

600

Jones

Abernathy

7000

700

Jones

Abernathy

2500

Relations Present

Salesperson

Name

Age

Salary

Customer

Name

City

Order

Salesperson

Name

Age

Salary

Abel

63

120000

Baker

38

42000

Jones

22

36000

Murphy

42

50000

Smith

59

118000

Abernathy

22

36000

Customer

Name

City

Abernathy

Miami

Broadway

Charlotte

Office Pro

Charleston

Amalgamated

Charlotte

Order

Number

Salesperson

Customer

Amount

100

Abernathy

Abernathy

560

200

Jones

Abernathy

2500

300

Abel

Broadway

480

400

Abel

Office Pro

2500

500

Murphy

Amalgamated

6000

600

Jones

Abernathy

7000

700

Jones

Abernathy

2500

Relations Present

Salesperson

Name

Age

Salary

Customer

Name

City

Order

Number

Salesperson

Name

Age

Salary

Abel

63

120000

Baker

38

42000

Jones

22

36000

Murphy

42

50000

Smith

59

118000

Abernathy

22

36000

Customer

Name

City

Abernathy

Miami

Broadway

Charlotte

Office Pro

Charleston

Amalgamated

Charlotte

Order

Number

Salesperson

Customer

Amount

100

Abernathy

Abernathy

560

200

Jones

Abernathy

2500

300

Abel

Broadway

480

400

Abel

Office Pro

2500

500

Murphy

Amalgamated

6000

600

Jones

Abernathy

7000

700

Jones

Abernathy

2500

## Salesperson

Name	Age	Salary
Abel	63	120000
Baker	38	42000
Jones	22	36000
Murphy	42	50000
Smith	59	118000
Abernathy	22	36000

## Customer

Name	City
Abernathy	Miami
Broadway	Charlotte
Office Pro	Charleston
Amalgamated	Charlotte

## Order

Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

## Relations Present

## Salesperson

Name

Age

Salary

## Customer

Name

City

## Order

Number

Salesperson

Salesperson			Customer	
Name	Age	Salary	Name	City
Abel	63	120000	Abernathy	Miami
Baker	38	42000	Broadway	Charlotte
Jones	22	36000	Office Pro	Charleston
Murphy	42	50000	Amalgamated	Charlotte
Smith	59	118000		
Abernathy	22	36000		

Order			
Number	Salesperson	Customer	Amount
100	Abernathy	Abernathy	560
200	Jones	Abernathy	2500
300	Abel	Broadway	480
400	Abel	Office Pro	2500
500	Murphy	Amalgamated	6000
600	Jones	Abernathy	7000
700	Jones	Abernathy	2500

Relations Present

Salesperson

Name

Age

Salary

Customer

Name

City

Order

Number

Salesperson

Customer

## Relations Present

Salesperson

Name

Age

Salary

Customer

Name

City

Order

Number

Salesperson

Customer

Amount

Salesperson

Name

Age

Salary

Abel

63

120000

Baker

38

42000

Jones

22

36000

Murphy

42

50000

Smith

59

118000

Abernathy

22

36000

Customer

Name

City

Abernathy

Miami

Broadway

Charlotte

Office Pro

Charleston

Amalgamated

Charlotte

Order

Number

Salesperson

Customer

Amount

100

Abernathy

Abernathy

560

200

Jones

Abernathy

2500

300

Abel

Broadway

480

400

Abel

Office Pro

2500

500

Murphy

Amalgamated

6000

600

Jones

Abernathy

7000

700

Jones

Abernathy

2500