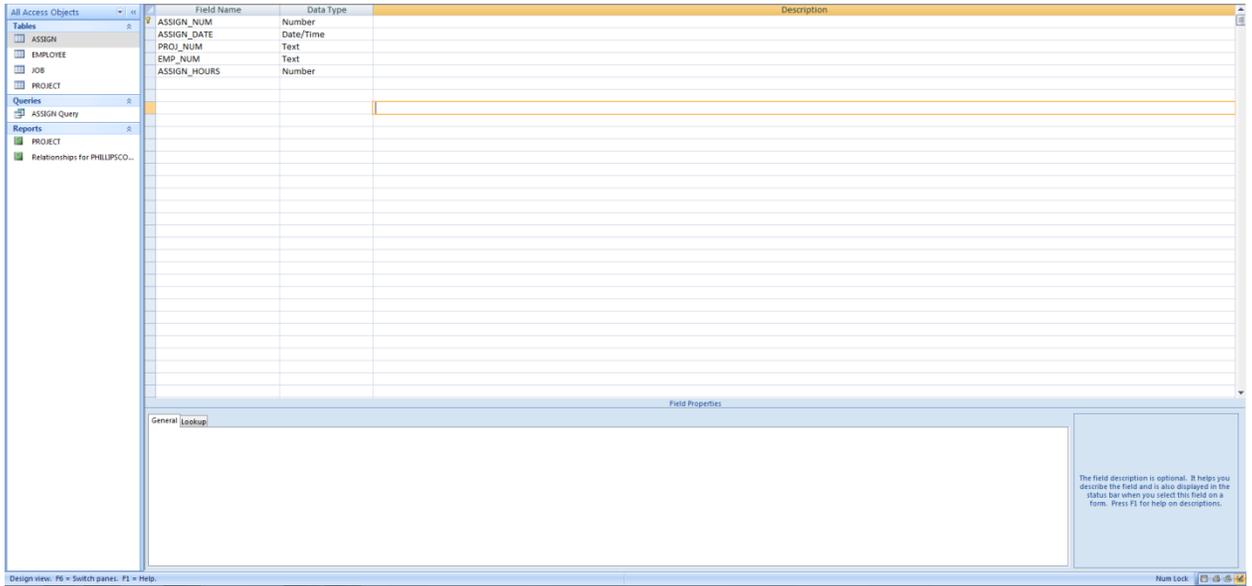
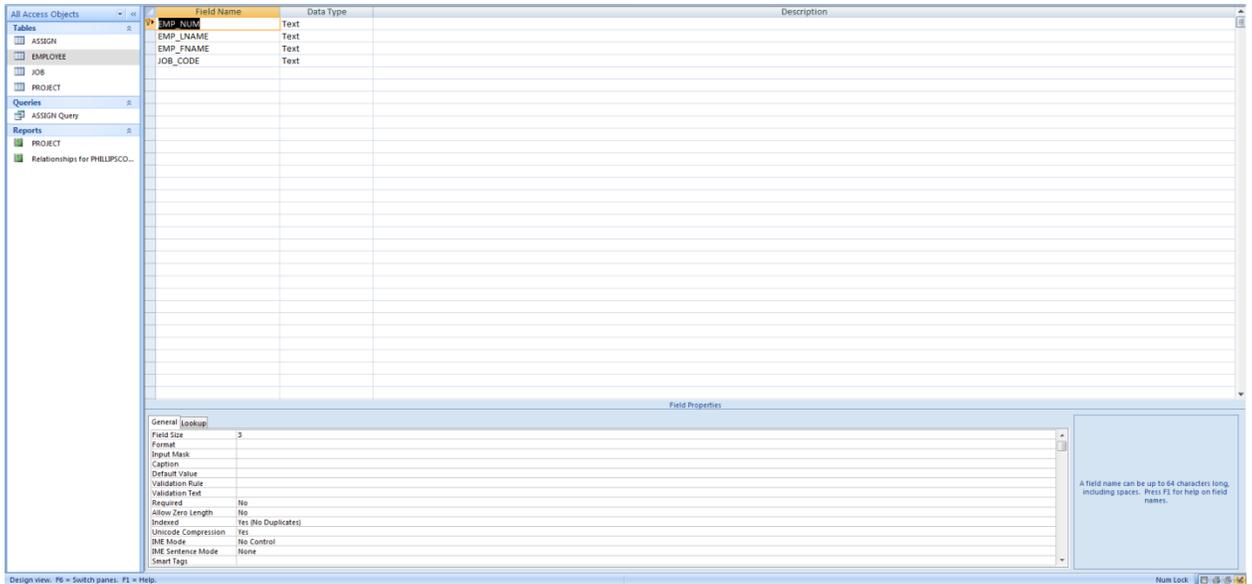


Images for Computer Project 2 – Case 5: FootHills Construction Company database to track projects (6 objects with 1 relationship diagram– 4 tables, 1 query, and 1 report). Page 291. Submit completed database for the project.

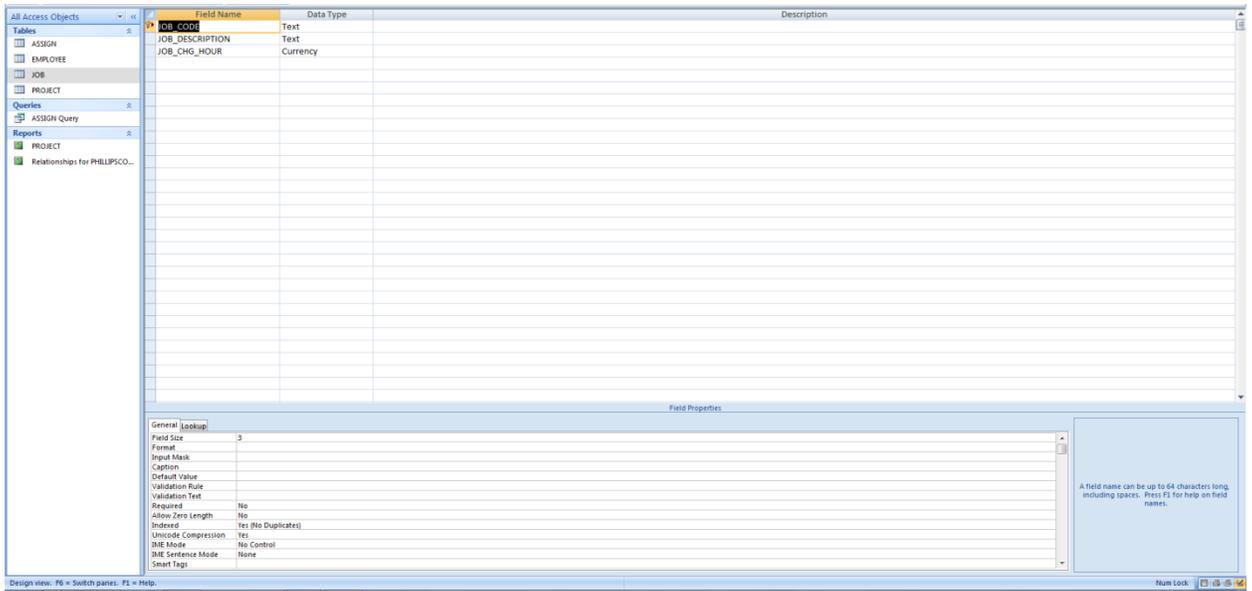
1) ASSIGN table



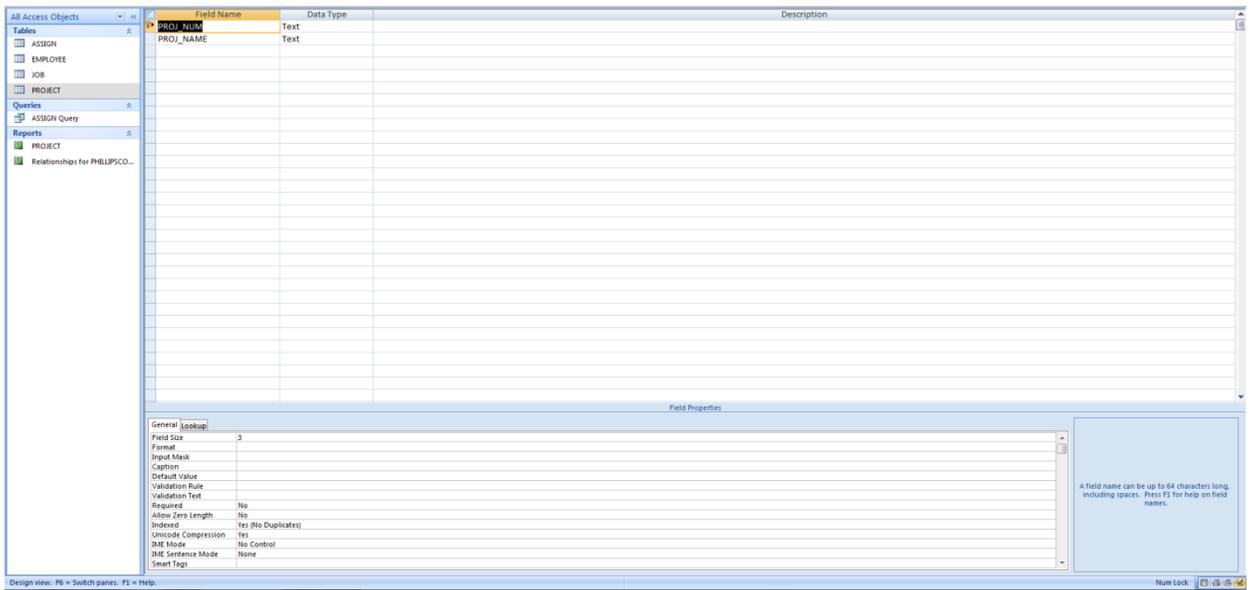
2) EMPLOYEE table



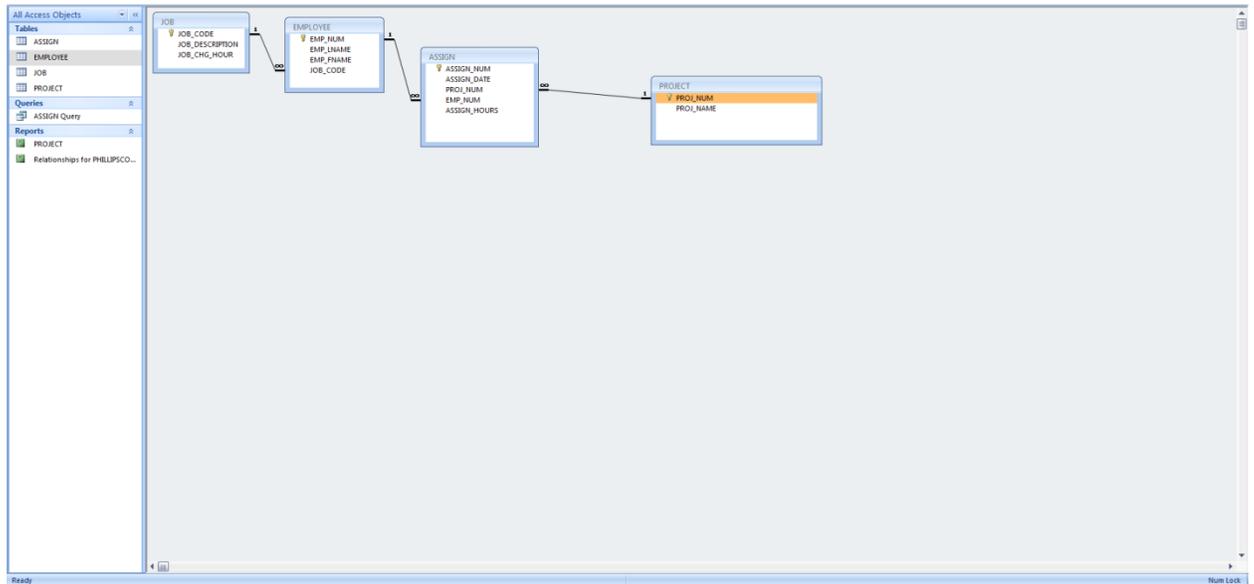
3) JOB table



4) PROJECT table



5) Relationship diagram



6) Records for all 4 tables

ASSIGN				
ASSIGN_NUM	ASSIGN_DATE	PROJ_NUM	EMP_NUM	ASSIGN_HOURS
1001	Friday, February 11, 2005	15	103	2.60
1003	Saturday, February 12, 2005	15	101	3.60
1005	Saturday, February 12, 2005	15	110	1.90
1009	Saturday, February 12, 2005	15	105	2.00
1010	Thursday, February 10, 2005	15	102	3.30
1012	Thursday, February 10, 2005	15	101	2.30
1019	Thursday, February 10, 2005	15	106	3.00
1002	Friday, February 11, 2005	18	118	1.40
1016	Thursday, February 10, 2005	18	112	1.20
1017	Thursday, February 10, 2005	18	110	2.10
1018	Thursday, February 10, 2005	18	104	2.60
1004	Saturday, February 12, 2005	22	113	2.50
1007	Saturday, February 12, 2005	22	105	5.20
1011	Thursday, February 10, 2005	22	104	2.60
1014	Thursday, February 10, 2005	22	111	3.90
1020	Friday, February 11, 2005	22	115	2.70
1023	Friday, February 11, 2005	22	106	2.40
1006	Saturday, February 12, 2005	25	115	4.10
1008	Saturday, February 12, 2005	25	101	1.70
1013	Thursday, February 10, 2005	25	112	1.80
1015	Thursday, February 10, 2005	25	114	3.40
1021	Friday, February 11, 2005	25	118	4.10

EMPLOYEE

EMP_NUM	EMP_LNAME	EMP_FNAME	JOB_CODE
101	Newman	John	502
102	Nenior	David	501
103	Marbough	Mike	503
104	Ramora	Anne	501
105	Johnson	Peter	502
106	Smithfield	William	500
107	Alfonzo	Maria	500
108	Washington	Rich	501
109	Smith	Liam	501
110	Olenkoski	Glenn	500
111	Washberg	Jeff	501
112	Sullivan	David	502
113	Joen	Denise	501
114	Jones	Anne	503
115	Bawangi	Terry	501
116	Pratt	James	503
117	Williamson	Albert	503
118	Frommer	Matt	501

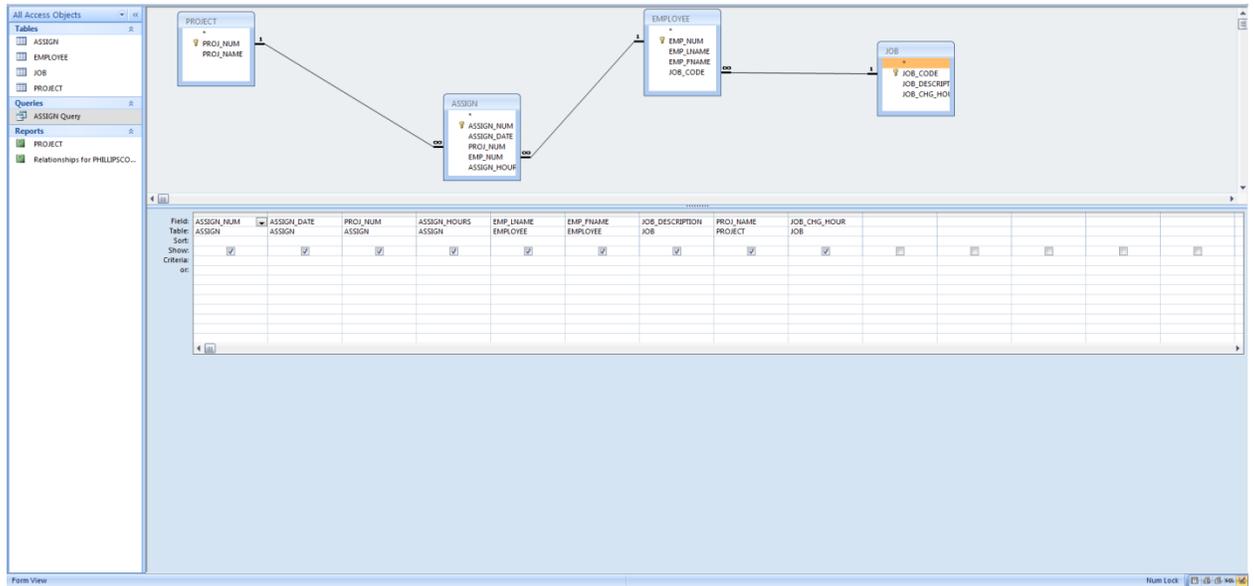
JOB

JOB_CODE	JOB_DESCRIPTION	JOB_CHG_HOUR
500	Structure	\$35.75
501	Plumbing	\$96.75
502	Electrical	\$105.00
503	Heating and Ventilation	\$84.50

PROJECT

PROJ_NUM	PROJ_NAME
15	Evergreen
18	Wildcat
22	Roxborough
25	Chatfield

7) Assign Query design view and results



ASSIGN Query								
ASSIGN_NUM	ASSIGN_DATE	PROJ_NUM	PROJ_NAME	EMP_LNAME	EMP_FNAME	JOB_DESCRIPTION	ASSIGN_HOURS	JOB_CHG_HOUR
1005	Saturday, February 12, 2005	15	Evergreen	Olenkoski	Glenn	Structure	1.90	\$35.75
1012	Thursday, February 10, 2005	15	Evergreen	Newman	John	Electrical	2.30	\$105.00
1010	Thursday, February 10, 2005	15	Evergreen	Nenior	David	Plumbing	3.30	\$96.75
1001	Friday, February 11, 2005	15	Evergreen	Marbough	Mike	Heating and Ventalation	2.60	\$84.50
1009	Saturday, February 12, 2005	15	Evergreen	Johnson	Peter	Electrical	2.00	\$105.00
1003	Saturday, February 12, 2005	15	Evergreen	Newman	John	Electrical	3.60	\$105.00
1019	Thursday, February 10, 2005	15	Evergreen	Smithfield	William	Structure	3.00	\$35.75
1017	Thursday, February 10, 2005	18	Wildcat	Olenkoski	Glenn	Structure	2.10	\$35.75
1016	Thursday, February 10, 2005	18	Wildcat	Sullivan	David	Electrical	1.20	\$105.00
1018	Thursday, February 10, 2005	18	Wildcat	Ramora	Anne	Plumbing	2.60	\$96.75
1002	Friday, February 11, 2005	18	Wildcat	Frommer	Matt	Plumbing	1.40	\$96.75
1014	Thursday, February 10, 2005	22	Roxborough	Washberg	Jeff	Plumbing	3.90	\$96.75
1004	Saturday, February 12, 2005	22	Roxborough	Joen	Denise	Plumbing	2.50	\$96.75
1007	Saturday, February 12, 2005	22	Roxborough	Johnson	Peter	Electrical	5.20	\$105.00

ASSIGN Query								
ASSIGN_NUM	ASSIGN_DATE	PROJ_NUM	PROJ_NAME	EMP_LNAME	EMP_FNAME	JOB_DESCRIPTION	ASSIGN_HOURS	JOB_CHG_HOUR
	12, 2005							
1011	Thursday, February 10, 2005	22	Roxborough	Ramora	Anne	Plumbing	2.60	\$96.75
1020	Friday, February 11, 2005	22	Roxborough	Bawangi	Terry	Plumbing	2.70	\$96.75
1023	Friday, February 11, 2005	22	Roxborough	Smithfield	William	Structure	2.40	\$35.75
1013	Thursday, February 10, 2005	25	Chatfield	Sullivan	David	Electrical	1.80	\$105.00
1021	Friday, February 11, 2005	25	Chatfield	Frommer	Matt	Plumbing	4.10	\$96.75
1015	Thursday, February 10, 2005	25	Chatfield	Jones	Anne	Heating and Ventalation	3.40	\$84.50
1006	Saturday, February 12, 2005	25	Chatfield	Bawangi	Terry	Plumbing	4.10	\$96.75
1008	Saturday, February 12, 2005	25	Chatfield	Newman	John	Electrical	1.70	\$105.00

8) Project Report

FOOTHILLS CONSTRUCTION PROJECT DETAIL

PROJECT NAME	ASSIGN DATE	EMP LAST NAME	EMP FIRST NAME	JOB DESCRIPTION	ASSIGN HOUR	CHARGE/HOUR
Chatfield						
	Thursday, February 10, 2005	Sullivan	David	Electrical	1.8	\$105.00
	Thursday, February 10, 2005	Jones	Anne	Heating and Ventilation	3.4	\$84.50
	Friday, February 11, 2005	Frommer	Matt	Plumbing	4.1	\$96.75
	Saturday, February 12, 2005	Bawangi	Terry	Plumbing	4.1	\$96.75
	Saturday, February 12, 2005	Newman	John	Electrical	1.7	\$105.00
Summary of Assignment Hours and Charges					15.10	\$1,448.15
Evergreen						
	Thursday, February 10, 2005	Newman	John	Electrical	2.3	\$105.00
	Thursday, February 10, 2005	Nenor	David	Plumbing	3.3	\$96.75
	Thursday, February 10, 2005	Smithfield	William	Structure	3.0	\$35.75
	Friday, February 11, 2005	Marbough	Mike	Heating and Ventilation	2.6	\$84.50
	Saturday, February 12, 2005	Johnson	Peter	Electrical	2.0	\$105.00
	Saturday, February 12, 2005	Olenkowl	Glenn	Structure	1.9	\$35.75
	Saturday, February 12, 2005	Newman	John	Electrical	3.6	\$105.00
Summary of Assignment Hours and Charges					18.70	\$1,543.65
Roxborough						
	Thursday, February 10, 2005	Ramora	Anne	Plumbing	2.6	\$96.75

Wednesday, October 10, 2012 Page 1 of 2