Team 7E CS605 - HB2 Phase 3 Data Output of the Views Created Joann Z., Maggie Q., Andrea C., Shayna P., Sagar B.

select * from Q1A;
select * from Q1B;
select * from MOST_VALUABLE_CLIENT;
select * from MembershipsForTopClients;
select * from enrollmentpattern;
select * from ques4_enroll_waitlst;

01A

Q1A CLIENT_NUMBER	COUNTMEMBERSHIPS	SUMMEMBERSHIPPMTS
100001	1	250
100002	3	1050
100003	1	250
100004	2	800
100005	1	450
100006	9	3750
100007	1	450
100008	7	2250
100009	1	350
100010	1	350
100011	2	800
100013	8	3200
100014	1	450
100015	3	1050
100016	1	350
100017	3	1050
100019	1	450
100020	1	450
100021	5	1850
100022	4	600
100023	1	250
100024	1	450
100026	3	950
100027	1	250
100028	1	350
100029	1 1	350
100030	1	250
100031 100032	1	350 350
100032	4	1800
100033	1	250
100034	6	1800
100033	1	450
100042	1	250
100010	1	230

³⁴ rows selected.

Q1B

CLIENT_NUMBER	COURSESENROLLED	COURSEPAYMENT
100001	1	100
100002	2	300
100003	2	400
100004	1	150
100005	2	350
100006	7	1450
100007	1	200
100008	4	550
100009	1	150
100010	1	200
100011	1	150
100012	1	100
100013	15	2900
100014	2	400
100015	1	100
100016	2	400
100017	2	400
100018	2	450
100019	2	450
100020	1	150
100021	6	1000
100022	3	500
100023	1	100
100024	1	200
100025	1	200
100028	2	450
100029	1	250
100030	1	100
100031	1	200
100032	2	200
100033	7	1250
100034	2	350
100035	9	1750

³³ rows selected.

MOST_VALUABLE_CLIENT

Client Number			Total Membership Payments	Total Courses Enrolled	
100001	Eric	1	250	1	100
100002	Brian	3	1050	2	300
100003	Lisa	1	250	2	400
100004	Thomas	2	800	1	150
100005	Kelley	1	450	2	350
100006	Hilbert	9	3750	7	1450
100007	Homer	1	450	1	200
100008	Leonard	7	2250	4	550
100009	Carl	1	350	1	150
100010	Laurie	1	350	1	200
100011	Sheila	2	800	1	150
100012	Sai	0	0	1	100
100013	James	8	3200	15	2900
100014	Dale	1	450	2	400
100015	Nancy	3	1050	1	100
100016	Charles	1	350	2	400
100017	Trent	3	1050	2	400
100018	Jay	0	0	2	450
100019	Christian	1	450	2	450
100020	Ausin	1	450	1	150
100021	Barry	5	1850	6	1000
100022	Magy	4	600	3	500
100023	Ludwig	1	250	1	100
100024	Scott	1	450	1	200
100025	Bao	0	0	1	200
100026	John	3	950	0	0
100027	George	1	250	0	0
100028	Jack	1	350	2	450
100029	William	1	350	1	250
100030	Elizabeth	1	250	1	100
100031	Larry	1	350	1	200
100032	Miles	1	350	2	200
100033	Heidi	4	1800	7	1250
100034	Jose	1	250	2	350
100035	Douglass	6	1800	9	1750
100042	Kim	1	450	0	0
100043	Fred	1	250	0	0

³⁷ rows selected.

MembershipsForTopClients

Client Nam	Client Number	M _	Membershi	Membershi
Hilbert Hilbert Hilbert Hilbert	100006 100006 100006 100006	G G G	19-MAY-13 19-MAY-14 19-MAY-15 19-MAY-16	19-MAY-14 19-MAY-15 18-MAY-16 19-MAY-17
Hilbert	100006	_	19-MAY-19	18-MAY-20
Hilbert	100006		19-MAY-17	19-MAY-18
Hilbert	100006		19-MAY-12	19-MAY-13
Hilbert	100006	G	19-MAY-18	19-MAY-19
Hilbert	100006	B	19-MAY-10	19-MAY-11
Leonard	100008	B	15-MAY-14	15-MAY-15
Leonard	100008	B	15-MAY-15	14-MAY-16
Leonard	100008	G	15-MAY-16	15-MAY-17
Leonard	100008	S	15-MAY-19	14-MAY-20
Leonard		S	15-MAY-18	15-MAY-19
Leonard		S	15-MAY-17	15-MAY-18
Leonard James	100008 100008 100013	B S	15-MAY-13 08-AUG-13	15-MAY-14 08-AUG-14
James	100013	S	08-AUG-14	07-AUG-16
James	100013	S	08-AUG-15	
James	100013	G	08-AUG-16	
James James James	100013 100013 100013		08-AUG-17 08-AUG-18 08-AUG-19	08-AUG-19
James	100013	S	08-AUG-12	08-AUG-13
Christian	100019	G	05-OCT-12	05-OCT-13
Barry	100021	S	30-AUG-11	29-AUG-12
Barry	100021	S	30-AUG-10	30-AUG-11
Barry	100021	G	30-AUG-09	30-AUG-10
Barry	100021	B	30-AUG-07	29-AUG-08
Barry	100021	G	30-AUG-08	30-AUG-09
Magy	100022	F	17-DEC-17	17-DEC-18
Magy	100022	F	17-DEC-16	17-DEC-17
Magy	100022	F	17-DEC-18	17-DEC-19
Magy	100022		17-DEC-19	16-DEC-20
Jack	100028		22-MAY-13	22-MAY-14
Heidi	100033		23-AUG-18	23-AUG-19
Heidi Heidi Heidi	100033 100033 100033	G G	23-AUG-17 23-AUG-16 23-AUG-19	23-AUG-17 22-AUG-20
Douglass Douglass Douglass	100035 100035 100035 100035	B B B	25-DEC-13 02-JUN-19 02-JUN-18 02-JUN-16	01-JUN-20 02-JUN-19
Douglass Douglass Douglass	100035 100035 100035	S S	25-DEC-14 02-JUN-15	25-DEC-15

45 rows selected.

enrollmentpattern

CLIENT_NUMBER	REQUEST_DA	ATE_TIME		STATUS
		03.53.00.000000000		
100033 100032		12.03.00.000000000		-
100016		01.45.00.000000000		
100015		01.45.00.000000000		
100014		01.45.00.000000000		
100023		01.45.00.000000000		
100024	08-MAR-18	01.45.00.000000000	PM	е
100025	09-MAR-18	01.45.00.000000000	PM	е
100008	10-MAR-18	01.45.00.000000000	PM	е
100005	11-MAR-18	01.45.00.000000000	PM	е
100007		01.45.00.000000000		
100026		01.45.00.000000000		
100027		01.45.00.000000000		
100008		01.45.00.000000000		
100005		01.45.00.000000000		
100007		01.45.00.000000000		
100006		01.45.00.00000000 01.45.00.000000000		
100016 100015		01.45.00.000000000		
100013		01.45.00.000000000		
100014		02.12.00.000000000		
100033		02.12.00.000000000		
100002		02.12.00.000000000		
100003		02.12.00.000000000		
100028		02.12.00.000000000		
100017		02.12.00.000000000		
100034	28-MAR-18	02.12.00.000000000	PM	е
100035	28-MAR-18	02.36.00.000000000	PM	е
100004	28-MAR-18	03.18.00.000000000	PM	е
100022	28-MAR-18	04.00.54.000000000	PM	е
100021	29-MAR-18	02.12.00.000000000	PM	е
100018		02.12.00.000000000		
100001		02.12.00.000000000		
100019		02.12.12.000000000		
100020		02.15.22.000000000		
100017		02.17.45.000000000000000002.32.49.000000000		
100034 100035		10.08.39.000000000		
100033		11.08.39.000000000		
100004		11.14.09.000000000		
100030		11.29.48.000000000		
100031		01.04.44.000000000		
100009		02.04.44.000000000		
100010		01.04.44.000000000		
100013	04-APR-18	01.15.32.000000000	PM	е
100012	04-APR-18	01.19.51.000000000	PM	е
100011	04-APR-18	02.42.31.000000000	PM	е
100006		09.56.25.000000000		
100007		07.06.25.000000000		
100021		08.31.23.000000000		
100006		08.31.23.000000000		
100006	15-APR-18	08.50.23.000000000	PM	е

100014	15-APR-18	08.01.13.000000000	PM e
100033		08.01.13.00000000	
100008		09.00.12.000000000	
100021		08.50.21.000000000	
100021		07.51.39.000000000	
100028	29-APR-18	09.00.12.000000000	PM e
100013	29-APR-18	09.00.12.00000000	PM w
100034	18-MAR-18	07.35.12.000000000	PM e
100021	25-MAR-18	08.12.12.000000000	PM w
100004	03-APR-18	08.40.23.000000000	PM w
100022		07.49.23.000000000	
100021		09.40.23.000000000	
100018		07.16.25.000000000	
100013		07.56.25.000000000	
100019		07.06.35.000000000	
100033		07.06.25.000000000	
100032	28-MAY-18	07.56.25.000000000	PM e
100002	20-MAY-18	07.36.25.000000000	PM e
100003	29-MAY-18	08.16.55.000000000	PM e
100028	29-MAY-18	06.10.25.000000000	PM w
100013	26-MAY-18	06.56.25.000000000	PM e
100013	24-MAY-18	07.46.35.000000000	PM e
100006		08.56.25.000000000	
100006		05.10.25.000000000	
100006		07.10.25.000000000	
100033		08.10.25.000000000	
100008		09.10.25.000000000	
100008		06.10.25.000000000	
100032		06.10.25.000000000	
100002	20-MAY-18	07.36.25.000000000	PM w
100021	20-MAY-18	07.36.25.000000000	PM w
100022	20-MAY-18	07.36.25.000000000	PM w
100022	18-MAR-18	06.25.12.000000000	PM w
100022	18-MAR-18	08.45.12.000000000	PM e
100021	18-MAR-18	07.55.17.000000000	PM e
100021	18-MAR-18	07.35.12.000000000	PM e
100021		07.00.12.00000000	
100033		08.20.22.000000000	
100033		10.45.12.000000000	
100033		08.56.25.000000000	
100033		07.56.25.000000000	
100035		07.26.25.000000000	
100035		07.20.55.000000000	
100035		08.10.45.000000000	
100035		07.20.55.000000000	
100035		07.20.55.000000000	PM e
100035		08.26.55.000000000	PM e
100035	18-JUN-18	07.20.55.000000000	PM e
100035	18-JUN-18	09.31.55.000000000	PM e
100006	18-MAR-18	07.30.25.000000000	PM w
100013	18-MAR-12	07.35.12.000000000	PM e
100013		08.26.55.000000000	PM w
100013		07.10.55.00000000	
100013			PM e
100013		02.33.12.000000000	PM e
100013		08.10.55.000000000	
TOOOT 2	7 / MAI-13	00.10.33.00000000	TM 6

		08.45.15.000000000	_	
		08.26.55.000000000	_	
		08.27.45.000000000		
		07.50.15.000000000	_	
		07.29.45.000000000		
		07.40.25.000000000	-	
100013	2/-MAY-1/	07.28.55.000000000	РМ е	

115 rows selected.

ques4_enroll_waitlst

UNIQUE_CODE	COURSE_LEVEL	REQUEST_DATE_TIME	STATUS	PAYMENT	CLIENT_NUMBER
ADV-MS-WORD	Advanced	09-MAR-18 01.45.00.00000000	PM e	200	1
ADV-MS-EXCEL	Advanced	19-MAR-18 01.45.00.000000000	PM e	200	1
INTRO-MS-EXCEL	Introductory	28-MAR-18 03.18.00.000000000	PM e	150	1
INTRO-INTERNET	Introductory	03-APR-18 01.04.44.000000000	PM e	200	1
ADV-APPLE-WORD	Advanced	29-APR-18 07.00.12.000000000	PM e	200	1
INTMED-MS-EXCEL	Intermediate	18-JUN-18 09.31.55.000000000	PM e	250	1
INTRO-COMPUTING	Introductory	22-JUN-17 08.26.55.000000000	PM e	200	1
INTRO-JAVA	Introductory	27-MAY-16 07.40.25.000000000	PM e	200	1
ADV-INTERNET	Advanced	05-MAR-18 01.45.00.000000000	PM e	100	1
ADV-MS-WORD	Advanced	08-MAR-18 01.45.00.000000000	PM e	200	1
INTMED-MS-WORD	Intermediate	24-MAR-18 02.12.00.000000000	PM e	100	1
INTRO-MS-WORD	Introductory	30-MAR-18 02.12.00.000000000	PM e	250	1
INTRO-MS-WORD	Introductory	31-MAR-18 02.12.12.000000000	PM e	200	1
INTRO-JAVA	Introductory	17-APR-18 08.31.23.000000000	PM e	100	1
INTMED-MS-WORD	Intermediate	13-MAY-18 07.16.25.000000000		200	1
INTRO-MS-ACCESS	Introductory	13-MAY-18 07.56.25.000000000		150	1
INTRO-INTERNET	Introductory	29-MAY-18 08.10.25.000000000	PM e	150	1
INTRO-JAVA	Introductory	18-MAR-18 07.55.17.000000000	PM e	150	1
INTRO-COMPUTING	Introductory	18-MAR-12 07.35.12.000000000	PM e	200	1
ADV-APPLE-WORD	Advanced	01-MAR-18 03.53.00.000000000	PM e	250	1
ADV-APPLE-WORD	Advanced	02-MAR-18 12.03.00.000000000	PM e	100	1
ADV-MS-WORD	Advanced	07-MAR-18 01.45.00.000000000	PM e	100	1
INTMED-MS-EXCEL	Intermediate	15-MAR-18 01.45.00.000000000	PM e	150	1
INTRO-MS-EXCEL	Introductory	16-MAR-18 01.45.00.000000000	PM e	100	1
INTMED-MS-EXCEL	Intermediate	25-MAR-18 02.12.00.000000000	PM e	150	1
INTRO-MS-WORD	Introductory	31-MAR-18 02.12.00.000000000	PM e	100	1
INTRO-JAVA	Introductory	16-APR-18 08.31.23.000000000		150	1
INTRO-COMPUTING	Introductory	28-APR-18 07.06.35.000000000		250	1
INTRO-MS-ACCESS	Introductory	26-MAY-18 06.56.25.000000000	PM e	200	1
INTRO-JAVA	Introductory	18-MAR-18 08.45.12.000000000		250	1
ADV-INTERNET	Advanced	29-APR-18 10.45.12.000000000	PM e	100	1
ADV-MS-WORD	Advanced	28-MAY-18 07.26.25.000000000	PM e	250	1

INTRO-COMPUTING	Introductory	27-MAY-15 07.29.18.00000000 PM e	200	1
INTRO-COMPUTING	Introductory	27-MAY-13 08.45.15.000000000 PM e	200	1
INTRO-MS-PPT	Introductory	28-MAR-18 04.00.54.000000000 PM e	100	1
INTMED-MS-WORD	Intermediate	15-APR-18 09.40.23.00000000 PM e	200	1
ADV-APPLE-WORD	Advanced	29-APR-18 08.20.22.00000000 PM e	250	1
INTMED-MS-EXCEL	Intermediate	28-MAY-18 07.20.55.00000000 PM e	150	1
INTMED-MS-EXCEL	Intermediate	28-MAY-18 08.10.45.00000000 PM e	100	1
INTMED-MS-EXCEL	Intermediate	28-MAY-18 07.20.55.00000000 PM e	200	1
INTRO-COMPUTING	Introductory	27-MAY-13 07.10.55.00000000 PM e	200	1
INTRO-COMPUTING	Introductory	27-MAY-13 08.10.55.00000000 PM e	200	1
INTRO-JAVA	Introductory	27-MAY-16 07.29.45.00000000 PM e	200	1
INTRO-JAVA	Introductory	27-MAY-17 07.28.55.00000000 PM e	200	1
ADV-MS-WORD	Advanced	10-MAR-18 01.45.00.00000000 PM e	100	1
ADV-MS-EXCEL	Advanced	18-MAR-18 01.45.00.00000000 PM e	250	1
INTRO-MS-ACCESS	Introductory	28-MAR-18 02.12.00.00000000 PM e	150	1
INTRO-NOVELL-NETWORK	Introductory	01-APR-18 01.04.44.00000000 PM e	200	1
INTRO-INTERNET	Introductory	02-APR-18 02.04.44.00000000 PM e	150	1
INTRO-INTERNET	Introductory	04-APR-18 02.42.31.000000000 PM e	150	1
INTRO-JAVA	Introductory	29-APR-18 09.00.12.000000000 PM e	250	1
INTRO-COMPUTING	Introductory	13-MAY-18 07.06.25.000000000 PM e	150	1
INTRO-JAVA	Introductory	28-MAY-18 07.56.25.000000000 PM e	100	1
	Introductory Intermediate	20-MAY-18 07.36.25.000000000 PM e		1
INTMED-MS-WORD			200	1
INTRO-COMPUTING	Introductory	24-MAY-18 07.46.35.00000000 PM e	150	
INTMED-MS-EXCEL	Intermediate	18-JUN-18 07.20.55.000000000 PM e	200	1
INTRO-COMPUTING	Introductory	28-MAR-12 02.33.12.00000000 PM e	200	1
ADV-INTERNET	Advanced	06-MAR-18 01.45.00.00000000 PM e	250	1
ADV-MS-EXCEL	Advanced	17-MAR-18 01.45.00.00000000 PM e	200	1
INTMED-MS-EXCEL	Intermediate	26-MAR-18 02.12.00.00000000 PM e	200	1
INTRO-MS-PPT	Introductory	29-MAR-18 02.12.00.00000000 PM e	200	1
INTRO-MS-WORD	Introductory	31-MAR-18 02.15.22.00000000 PM e	150	1
INTMED-MS-EXCEL	Intermediate	31-MAR-18 02.17.45.000000000 PM e	200	1
INTRO-NOVELL-NETWORK	Introductory	01-APR-18 11.29.48.00000000 AM e	100	1
INTRO-INTERNET	Introductory	04-APR-18 01.15.32.00000000 PM e	200	1
INTRO-INTERNET	Introductory	04-APR-18 01.19.51.00000000 PM e	100	1
INTRO-JAVA	Introductory	15-APR-18 08.01.13.00000000 PM e	150	1
INTMED-MS-WORD	Intermediate	15-APR-18 07.49.23.00000000 PM e	150	1
INTMED-MS-WORD	Intermediate	29-MAY-18 08.16.55.00000000 PM e	250	1
INTRO-COMPUTING	Introductory	29-MAY-18 07.10.25.00000000 PM e	250	1
ADV-INTERNET	Advanced	29-MAY-18 08.56.25.00000000 PM e	200	1
ADV-INTERNET	Advanced	28-MAY-18 07.56.25.00000000 PM e	150	1
INTMED-MS-EXCEL	Intermediate	28-MAY-18 07.20.55.00000000 PM e	250	1
INTRO-JAVA	Introductory	27-MAY-15 07.50.15.00000000 PM e	200	1
ADV-MS-WORD	Advanced	11-MAR-18 01.45.00.00000000 PM e	250	1
INTRO-MS-ACCESS	Introductory	28-MAR-18 02.36.00.00000000 PM e	250	1
INTRO-JAVA	Introductory	15-APR-18 08.50.23.00000000 PM e	200	1
ADV-MS-EXCEL	Advanced	18-MAR-18 07.35.12.00000000 PM e	200	1
INTRO-COMPUTING	Introductory	29-MAY-18 05.10.25.00000000 PM e	150	1
INTRO-INTERNET	Introductory	28-MAY-18 09.10.25.00000000 PM e	100	1
INTMED-MS-EXCEL	Intermediate	22-JUN-18 08.26.55.00000000 PM e	100	1
ADV-INTERNET	Advanced	03-MAR-18 01.45.00.00000000 PM e	200	1
INTRO-MS-ACCESS	Introductory	27-MAR-18 02.12.00.00000000 PM e	200	1
INTRO-NOVELL-NETWORK	Introductory	01-APR-18 11.14.09.000000000 AM e	250	1
INTMED-MS-WORD	Intermediate	29-MAY-18 09.56.25.000000000 PM e	250	1
INTRO-COMPUTING	Introductory	28-MAY-18 08.56.25.000000000 PM e	250	1
INTRO-COMPOTING INTRO-INTERNET	Introductory	29-MAY-18 06.10.25.000000000 PM e	200	1
INTMED-MS-EXCEL	Introductory Intermediate	18-MAR-18 07.35.12.000000000 PM e	100	1
TM TMEN_M9_EVCTP	Intermediate	10 MAY_10 01.33.17.000000000 MM 6	100	Τ

INTRO-JAVA	Introductory	20-MAY-18 07.36.25.000000000 PM w	0	3
INTRO-JAVA	Introductory	18-MAR-18 07.30.25.00000000 PM w	0	1
INTRO-JAVA	Introductory	25-JUN-14 08.27.45.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	22-MAR-18 02.12.00.00000000 PM w	0	1
INTRO-JAVA	Introductory	23-MAR-18 02.12.00.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	15-APR-18 08.01.13.00000000 PM w	0	1
INTRO-JAVA	Introductory	03-APR-18 08.40.23.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	22-APR-18 07.51.39.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	26-JUN-14 08.26.55.00000000 PM w	0	1
INTRO-INTERNET	Introductory	12-MAR-18 01.45.00.00000000 PM w	0	1
INTMED-MS-EXCEL	Intermediate	31-MAR-18 02.32.49.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	25-MAR-18 08.12.12.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	20-MAR-18 01.45.00.00000000 PM w	0	1
INTRO-JAVA	Introductory	21-MAR-18 01.45.00.00000000 PM w	0	1
INTMED-MS-EXCEL	Intermediate	01-APR-18 11.08.39.00000000 AM w	0	1
INTRO-COMPUTING	Introductory	29-APR-18 09.00.12.00000000 PM w	0	1
INTRO-JAVA	Introductory	29-MAY-18 06.10.25.00000000 PM w	0	1
ADV-MS-WORD	Advanced	14-MAR-18 01.45.00.00000000 PM w	0	1
INTMED-MS-EXCEL	Intermediate	01-APR-18 10.08.39.00000000 AM w	0	1
INTRO-JAVA	Introductory	13-MAY-18 07.06.25.00000000 PM w	0	1
INTRO-COMPUTING	Introductory	22-APR-18 08.50.21.000000000 PM w	0	1
INTMED-MS-EXCEL	Intermediate	29-MAY-18 06.10.25.00000000 PM w	0	1
INTRO-JAVA	Introductory	18-MAR-18 06.25.12.00000000 PM w	0	1
INTRO-INTERNET	Introductory	13-MAR-18 01.45.00.00000000 PM w	0	1
INTRO-JAVA	Introductory	29-APR-18 09.00.12.00000000 PM w	0	1

113 rows selected.