

To University (toyu) relations

toyu.class: 14 rows total (approximately)						toyu.course: 11 rows total (approximately)				
classId	courseId	semester	year	facId	room	courseId	rubric	number	name	credits
10,000	2,000	Fall	2,019	1,011	D241	2,000	CSCI	3333	Data Structures	3
10,001	2,001	Fall	2,019	1,011	D242	2,001	CSCI	4333	Design of Dat...	3
10,002	2,002	Fall	2,019	1,012	D136	2,002	CSCI	5333	DBMS	3
10,003	2,020	Fall	2,019	1,014	D241	2,020	CINF	3321	Introduction t...	3
10,004	2,021	Fall	2,019	1,014	D241	2,021	CINF	4320	Web Applicati...	3
10,005	2,040	Fall	2,019	1,015	D237	2,040	ITEC	3335	Database Dev...	3
10,006	2,041	Fall	2,019	1,019	D217	2,041	ITEC	3312	Introduction t...	3
10,007	2,060	Fall	2,019	1,020	B101	2,060	ENGL	1410	English I	4
10,008	2,080	Fall	2,019	1,018	D241	2,061	ENGL	1311	English II	3
11,000	2,000	Spring	2,020	1,011	D241	2,080	ARTS	3311	Hindu Arts	3
11,001	2,001	Spring	2,020	1,013	D242	2,090	ACCT	3333	Managerial Ac...	3
11,002	2,002	Spring	2,020	1,013	D136					
11,003	2,020	Spring	2,020	1,016	D217					
11,004	2,061	Spring	2,020	1,018	B101					

toyu.department: 7 rows total (approximately)				toyu.school: 4 rows total (approximately)	
deptCode	deptName	schoolCode	numFaculty	schoolCode	schoolName
ACCT	Accounting	BUS	10	BUS	Business
ARTS	Arts	HSH	5	EDU	Education
CINF	Computer Inf...	CSE	5	HSH	Human Sciences and Humanities
CSCI	Computer Sci...	CSE	12	CSE	Science and Engineering
ENGL	English	HSH	12		
ITEC	Information T...	CSE	4		
MATH	Mathematics	CSE	7		

toyu.faculty: 11 rows total (approximately)				
facId	fname	lname	deptCode	rank
1,011	Paul	Smith	CSCI	Professor
1,012	Mary	Tran	CSCI	Associate Professor
1,013	David	Love	CSCI	(NULL)
1,014	Sharon	Mannes	CSCI	Assistant Professor
1,015	Daniel	Kim	CINF	Professor
1,016	Andrew	Byre	CINF	Associate Professor
1,017	Deborah	Gump	ITEC	Professor
1,018	Art	Allister	ARTS	Assistant Professor
1,019	Benjamin	Yu	ITEC	Lecturer
1,020	Katrina	Bajaj	ENGL	Lecturer
1,021	Jorginlo	Neymar	ACCT	Assistant Professor

toyu.student: 10 rows total (approximately)						
stuId	fname	lname	major	minor	credits	advisor
100,000	Tony	Hawk	CSCI	CINF	40	1,011
100,001	Mary	Hawk	CSCI	CINF	35	1,011
100,002	David	Hawk	CSCI	ITEC	66	1,011
100,003	Catherine	Lim	ITEC	CINF	20	1,017
100,004	Larry	Johnson	ITEC	(NULL)	66	1,017
100,005	Linda	Johnson	CINF	ENGL	13	1,015
100,006	Lillian	Johnson	CINF	ITEC	18	1,015
100,007	Ben	Zico	(NULL)	(NULL)	16	(NULL)
100,008	Bill	Ching	ARTS	ENGL	90	1,018
100,009	Linda	King	ARTS	CSCI	125	1,018

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toyu.enroll: 22 rows total (approximately)				toyu.grade: 13 rows total (approximately)	
stuId	classId	grade	n_alerts	grade	gradePoint
100,000	10,000	A	0	A	4.0000
100,001	10,000	(NULL)	(NULL)	A-	3.6667
100,002	10,000	B-	3	B	3.0000
100,000	10,001	A	2	B-	2.6667
100,001	10,001	A-	0	B+	3.3333
100,000	10,002	B+	1	C	2.0000
100,002	10,002	B+	2	C-	1.6667
100,000	10,003	C	0	C+	2.3333
100,002	10,003	D	4	D	1.0000
100,004	10,003	A	0	D-	0.6667
100,005	10,003	(NULL)	(NULL)	D+	1.3333
100,000	10,004	A-	1	F	0.0000
100,004	10,004	B+	(NULL)	WX	(NULL)
100,005	10,004	A-	0		
100,006	10,004	C+	(NULL)		
100,005	10,005	A-	0		
100,006	10,005	A	(NULL)		
100,005	10,006	B+	(NULL)		
100,007	10,007	F	4		
100,008	10,007	C-	0		
100,007	10,008	A-	0		
100,000	11,001	D	4		

Foreign keys:

1. Student(advisor) reference Faculty(FacId)
2. Student(major) references Department(deptCode)
3. Student(minor) references Department(deptCode)
4. Faculty(deptCode) references Department(deptCode)
5. Department(schoolCode) references School(schoolCode)
6. Enroll(StuId) references Student(StuId)
7. Enroll(classId) references Class(classId)
8. Enroll(grade) references Grade(grade)
9. Class(courseId) references Course(courseId)
10. Class(FacId) references Faculty(FacId)