Data Sample File Screen Shot
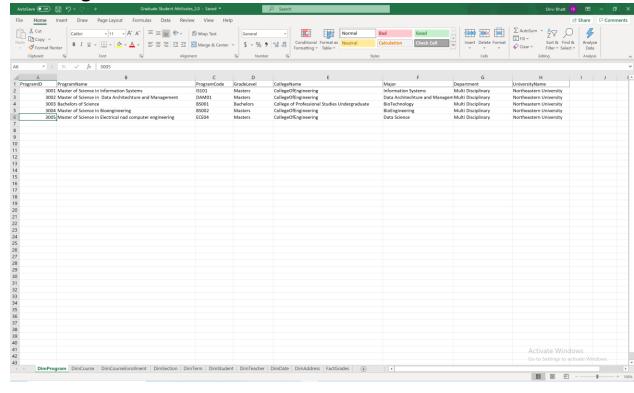
Dim Program

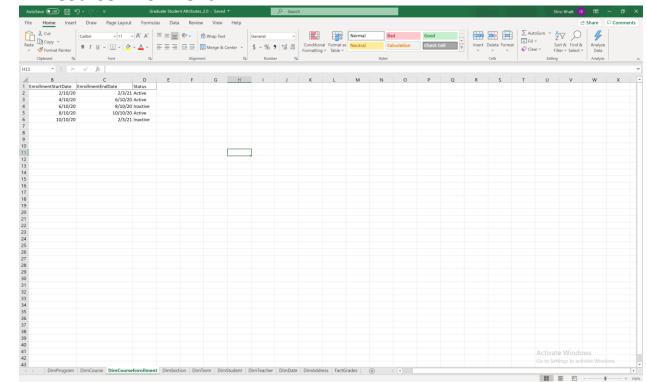| ProgramID	ProgramName	ProgramCode	GradeLevel	CollegeName	Major	Department	UniversityName
3001	Master of Science in Information Systems	IS101	Masters	CollegeOfEngineering	Information Systems	Multi Disciplinary	Northeastern University
3002	Master of Science in Data Architechture and Management	DAM01	Masters	CollegeOfEngineering	Data Architechture and Managem	Multi Disciplinary	Northeastern University
3003	Bachelors of Science	BS001	Bachelors	College of Professional Studies Undergraduate	BioTechnology	Multi Disciplinary	Northeastern University
3004	Master of Science in Bioengineering	BS002	Masters	CollegeOfEngineering	BioEngineering	Multi Disciplinary	Northeastern University
3005	Master of Science in Electrical nad computer engineering	ECE04	Masters	CollegeOfEngineering	Data Science	Multi Disciplinary	Northeastern University

DimProgram | DimCourse | DimCourseEnrollment | DimSection | DimTerm | DimStudent | DimTeacher | DimDate | DimAddress | FactGrades

DimCourse

CourseID	CourseCode	Name	CoreCourseFlag	CRNCode	CreditHours	Prerequisite	Lab	Room	InstructionalMethod	CampusName
301	INFO5100	Application Engineering Development	Yes	435634	4	NO	Yes	315	Hybrid Flex	Boston
302	INFO7370	Data Warehouse and Business Intelligence	Yes	452837	4	Data Management and data design	Yes	208	Hybrid Flex	Boston
303	INFO6210	Data Management and data design	No	558729	4	NO	Yes	106	Hybrid Flex	Seattle
304	INFO6215	Business Analysis	No	224541	4	NO	NO	972	In-Person	Seattle
305	INFO6000	Web Engineering	No	224541	4	NO	NO	451	Hybrid Flex	Boston
306	INFO6001	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
307	INFO6002	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
308	INFO6003	Web Engineering	No	224541	4	NO	NO	451	Hybrid Flex	Boston
309	INFO6004	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
310	INFO6005	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
311	INFO6006	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
312	INFO6007	Web Engineering	Yes	224541	4	NO	NO	451	Hybrid Flex	Boston
313	INFO6008	Web Engineering	No	224541	4	NO	NO	451	Hybrid Flex	Boston

DimCourseEnrollment

EnrollmentStartDate	EnrollmentEndDate	Status
2/10/20	2/3/21	Active
4/10/20	6/10/20	Active
6/10/20	8/10/20	Inactive
8/10/20	10/10/20	Active
10/10/20	2/3/21	Inactive

Dim Section

Section ID	Name	SectionNumber
401	BigData-01	1
402	AED - 02	2
403	ADS - 01	1
404	ADS - 02	2
405	DDABI - 03	3

DIM TERM

TermID	Name	Description	TermPeriod
501	Spring Semester	Spring Semester Term Period	1
502	Summer Semester	Summer Semester Term Period	2
503	Fall Semester	Fall Semester Term Period	3
504	Spring Semester	Spring Semester Term Period	4
505	Fall Semester	Fall Semester Term Period	2
506	Spring Semester	Fall Semester Term Period	3
507	Winter	Fall Semester Term Period	4

DIM STUDENT

StudentID	FirstName	LastName	SSN	GradeLevel	Ethinicity	Email	Phone	Gender	Status	Visa Type
201	Gabi	Schmidt	N/A	Masters	Native Hawaiian or Other Pacific Islander	gabi@university.edu	2061591874	F	Active	F1-Student
202	Pratt	Williams	N/A	Masters	White	pratt@university.edu	2067458932	M	Inactive	Citizen
203	Alex	Jones	N/A	Masters	White	alex@university.edu	4085973461	M	Active	F1-Student
204	Blair	Brown	N/A	Masters	Black or African American	blair@university.edu	3237954861	F	Active	Citizen
205	Nick	Miller	789654123	Masters	Hispanic or Latino	nick@university.edu	8572143679	M	Active	F1-Student
206	Mira	Seth	236547891	Masters	Asian	casey@university.edu	7184653219	F	Inactive	F1-Student
207	Nick	Schmidt	789654123	Masters	Native Hawaiian or Other Pacific Islander	gabi@university.edu	2061591874	F	Active	F1-Student
208	Mira	Williams	236547891	Masters	White	pratt@university.edu	2067458932	M	Inactive	Citizen
209	Nick	Jones	789654123	Masters	White	alex@university.edu	4085973461	M	Active	F1-Student
210	Mira	Brown	236547891	Masters	Black or African American	blair@university.edu	3237954861	F	Active	Citizen
211	Nick	Miller	789654123	Masters	Hispanic or Latino	nick@university.edu	8572143679	M	Active	F1-Student
212	Mira	Seth	236547891	Masters	Asian	casey@university.edu	7184653219	F	Active	F1-Student
213	Nick	Schmidt	789654123	Masters	Native Hawaiian or Other Pacific Islander	nick@university.edu	2061591874	F	Active	F1-Student
214	Mira	Williams	236547891	Masters	White	casey@university.edu	2067458932	M	Inactive	Citizen
215	Nick	Jones	789654123	Masters	White	gabi@university.edu	4085973461	M	Active	F1-Student
216	Mira	Brown	236547891	Masters	Black or African American	pratt@university.edu	3237954861	F	Active	Citizen
217	Nick	Miller	789654123	Masters	Hispanic or Latino	alex@university.edu	8572143679	M	Active	F1-Student
218	Mira	Seth	236547891	Masters	Asian	blair@university.edu	7184653219	F	Inactive	F1-Student
219	Nick	Schmidt	236547891	Masters	Asian	nick@university.edu	7184653219	F	Active	F1-Student

DIM TEACHER

TeacherID	FirstName	LastName	Gender	email	Phone	DepartmentName	Status
301	Richard	Sherman	M	rick@university.edu	2061591824	Information Systems	Active
302	Yusuf	Ozbek	M	yusuf@university.edu	2067458933	Information Systems	inactive
303	Khal	Bugrara	M	khal@university.edu	4085673461	Information Systems	active
304	Nicholas	Brown	M	nick@university.edu	3237254861	Information Systems	active
305	Jessica	Pike	F	jess@university.edu	8599143679	Information Systems	inactive
306	Maricla	Pirozzi	F	maricla@university.edu	7180653219	Information Systems	active

DIMDATE

Spreadsheet "DimDate" tab showing graduate student date attributes:

	FullDateAK	DayNumberOfWeek	DayNameOfWeek	DayNumberOfMonth	DayNumberOfYear	WeekNumberOfYear	MonthName	MonthNumberOfYear	CalendarQuarter	CalendarYear
2	2/10/20	1	Monday	1	363	1	January	30	1	2020
3	4/10/20	2	Tuesday	2	254	2	February	31	2	2014
4	6/10/20	3	Wednesday	3	311	2	March	30	3	2017
5	8/10/20	4	Thursday	4	366	4	April	31	4	2019
6	10/10/20	5	Friday	5	49	3	May	30	1	2020
7	2/3/21	6	Saturday	6	168	5	June	31	2	2021
8	6/10/20	7	Sunday	7	34	6	July	30	3	2019
9	8/10/20	8	Monday	8	56	7	August	31	4	2018
10	10/10/20	3	Tuesday	9	23	9	September	30	1	2018
11	2/3/21	2	Wednesday	10	45	10	October	31	2	2019
12	2/5/96	5	Thursday	11	78	11	November	30	3	2017
13	7/31/95	6	Friday	12	23	34	December	31	4	2017
14	9/5/95	7	Saturday	1	45	4	January	30	1	2016
15	1/12/96	4	Sunday	2	363	5	February	31	2	2015
16	7/30/95	5	Monday	3	254	3	March	31	3	2016
17	7/7/95	6	Tuesday	4	311	5	April	30	4	2016
18	2/10/19	3	Wednesday	5	366	3	May	30	1	2015
19	2/10/19	6	Thursday	6	168	6	June	31	2	2014
20	2/10/19	4	Friday	7	23	8	July	30	3	2019

DIM ADDRESS

Spreadsheet "DimAddress" tab showing:

	City	State	Country
2	Boston	Massachusetts	United States
3	Seattle	Washington	United States
4	Norfolk	Virginia	United States
5	New York	New York	United States
6	Los Angeles	California	United States
7	Seattle	Massachusetts	United States
8	Norfolk	Washington	United States
9	New York	Virginia	United States
10	Los Angeles	New York	United States
11	Seattle	California	United States
12	Norfolk	Massachusetts	United States
13	New York	Washington	United States
14	Boston	Virginia	United States
15	Seattle	California	United States
16	Norfolk	California	United States
17	New York	Massachusetts	United States

FACT GRADES

MaxGradePoint	MinGradePoint	GPA	LetterGrade	QualityPonts	PassedHour	EarnedHours	AttemptHours	GPAHours
4	2	4 A		16	16	16	16	32
4	2	3.87 A-		13	13	4	4	32
4	2	3.56 B		32	32	16	16	32
4	2	3.5 B		43	43	16	16	32
4	2	3.2 B-		16	16	4	4	32
4	2	3.6 B+		32	32	16	16	32
4	2	3.6 B+		16	16	4	4	32
4	2	3.5 B		32	32	8	8	32
4	2	3.9 A		14	8	8	8	32
4	2	3.4 B-		32	16	16	16	32
4	2	3.9 A-		15	16	16	16	32
4	2	3.5 B		15	8	8	8	32
4	2	3.87 A		16	16	16	16	32
4	2	3.56 A-		13	13	4	4	32
4	2	3.5 B		32	32	16	16	32
4	2	3.2 B		43	43	16	16	32
4	2	3.6 B-		16	16	4	4	32
4	2	3.6 B+		32	32	16	16	32
4	2	3.5 B+		16	16	4	4	32
4	2	3.9 B		32	32	8	8	32