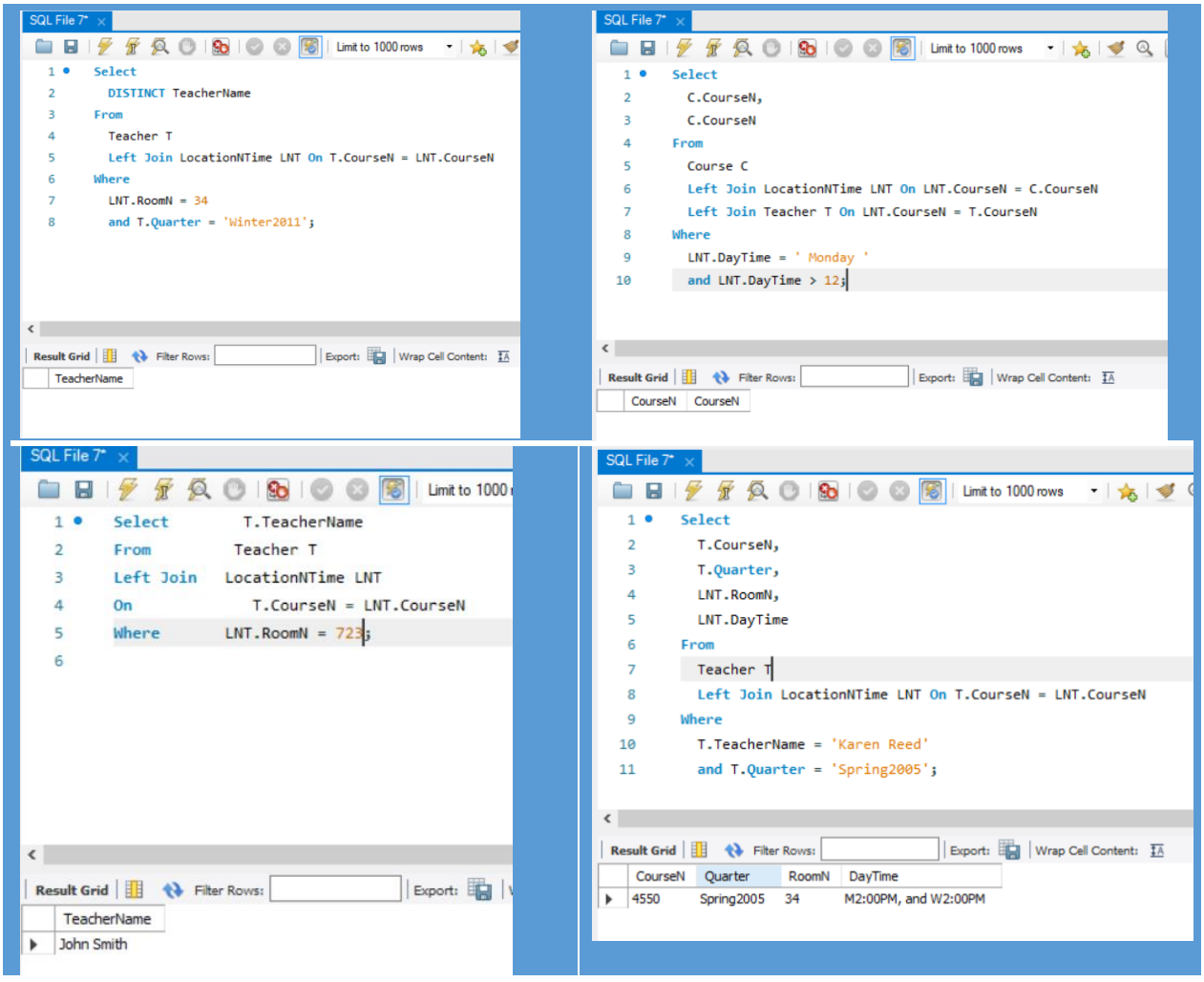
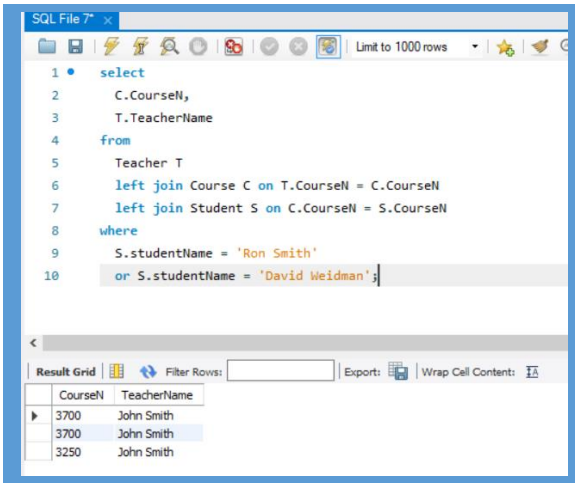
TABLES

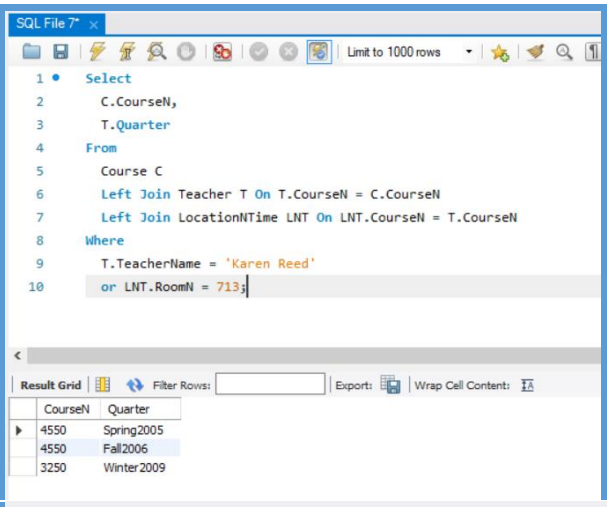
Teacher	CourseN	Quarter	TeacherName		LocationNTime	CourseN	Quarter	DayTime	RoomN
	4550	Spring 2005	Karen Reed			3600	Winter2011	TH7:00PM	34
	3700	Winter 2008	John Smith			4550	Summer2012	M2:00PM, and W2:00PM	34
	4550	Fall 2006	Karen Reed			3700	Fall 2006	T8:00AM, and TH8:00AM	723
	3250	Winter 2009	John Smith			3250	Winter2009	F3:00PM	713
	4550	Fall 2006	Edwin Peak						

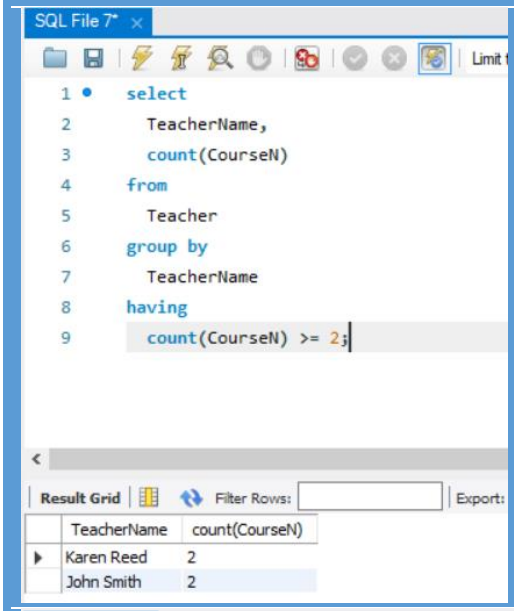
Course	CourseN	CourseName	Nunit		Student	studentName	CourseN	Quarter
	4550	Computer Architechture	4			Ron Smith	3250	Winter 2009
	3700	Computers and Society	3			David Weidman	3700	Winter 2008
	3250	Artificial Intelligence	4			David Weidman	3700	Winter 2009
	3600	Software Engineering	4			Leslie Aleman	4550	Fall 2006

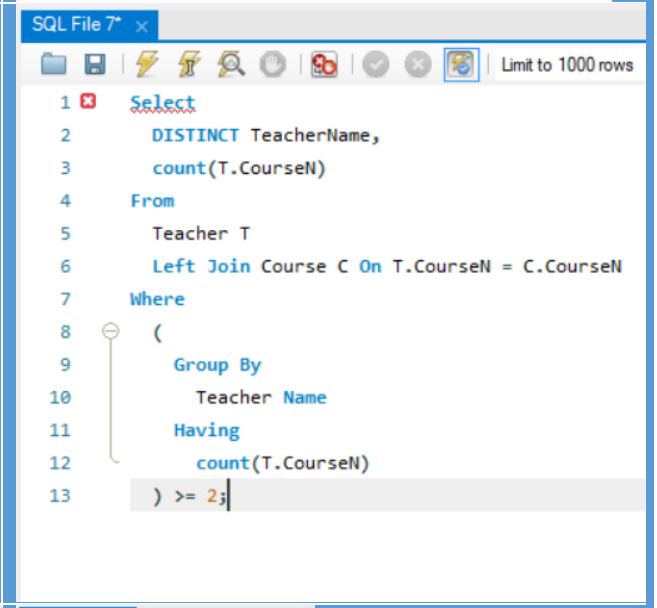
QUERIES

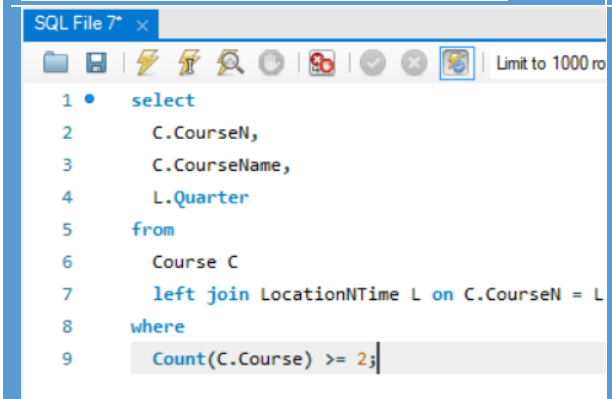


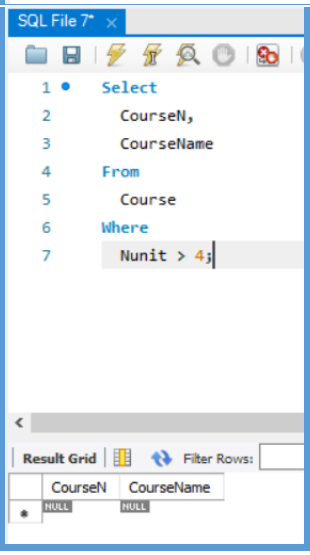

SQL File 7*
Limit to 1000 rows
select
C.CourseN,
T.TeacherName
from
Teacher T
left join Course C on T.CourseN = C.CourseN
left join Student S on C.CourseN = S.CourseN
where
S.studentName = 'Ron Smith'
or S.studentName = 'David Weidman';
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
CourseN
TeacherName
3700
John Smith
3700
John Smith
3250
John Smith

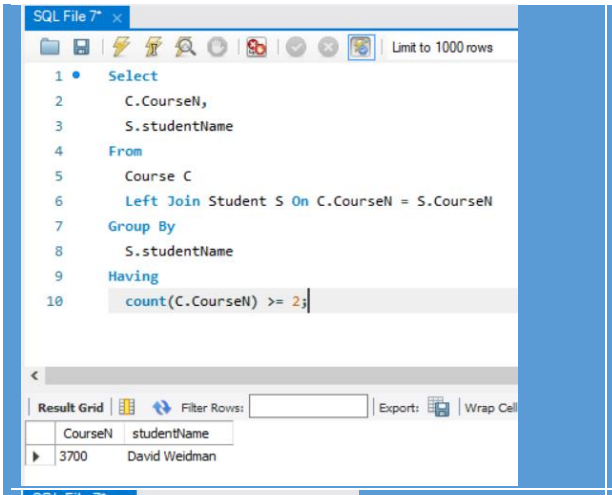

SQL File 7*
Limit to 1000 rows
Select
C.CourseN,
T.Quarter
From
Course C
Left Join Teacher T On T.CourseN = C.CourseN
Left Join LocationNTime LNT On LNT.CourseN = T.CourseN
Where
T.TeacherName = 'Karen Reed'
or LNT.RoomN = 713;
Result Grid
Filter Rows:
Export:
Wrap Cell Content:
CourseN
Quarter
4550
Spring2005
4550
Fall2006
3250
Winter2009

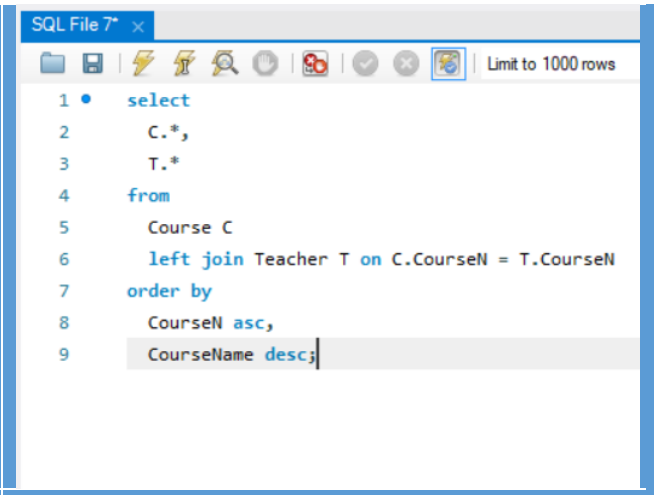

SQL File 7*
select
TeacherName,
count(CourseN)
from
Teacher
group by
TeacherName
having
count(CourseN) >= 2;
Result Grid
Filter Rows:
Export:
TeacherName
count(CourseN)
Karen Reed
2
John Smith
2

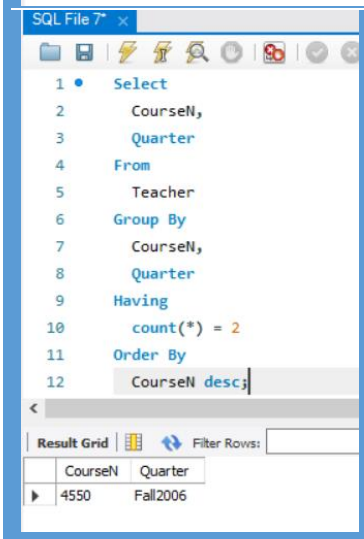

SQL File 7*
Limit to 1000 rows
Select
DISTINCT TeacherName,
count(T.CourseN)
From
Teacher T
Left Join Course C On T.CourseN = C.CourseN
Where
(
Group By
Teacher Name
Having
count(T.CourseN)
) >= 2;


SQL File 7*
select
C.CourseN,
C.CourseName,
L.Quarter
from
Course C
left join LocationNTime L on C.CourseN = L
where
Count(C.Course) >= 2;


SQL File 7*
Select
CourseN,
CourseName
From
Course
Where
Nunit > 4;
Result Grid
Filter Rows:
CourseN
CourseName
NULL
NULL


SQL File 7*
Limit to 1000 rows
Select
C.CourseN,
S.studentName
From
Course C
Left Join Student S On C.CourseN = S.CourseN
Group By
S.studentName
Having
count(C.CourseN) >= 2;
Result Grid
Filter Rows:
Export:
Wrap Cell
CourseN
studentName
3700
David Weidman


SQL File 7*
Limit to 1000 rows
select
C.*,
T.*
from
Course C
left join Teacher T on C.CourseN = T.CourseN
order by
CourseN asc,
CourseName desc;


SQL File 7*
Select
CourseN,
Quarter
From
Teacher
Group By
CourseN,
Quarter
Having
count(*) = 2
Order By
CourseN desc;
Result Grid
Filter Rows:
CourseN
Quarter
4550
Fall2006