1.Query syntax starts with FROM (collection)(In sql its starts from SELECT)

2. sort something - orderby

3.where is for filtering

4.group on object, property field entity and you can save INTO (group)

5.select should be the last

Cannot convert LINQ to SQL

1.high light the query and execute

2.statement environment – use statement query and execute one after another.

3.can create classes, method and transfer whole programme to VS

4.choose your database connection

5.casesencitive

6. join parent and child records (Artist and Tracks)

7. F5 for execution

8. ctr R

9.enity is an object

10.navigational properties?

11.you can go one end to another end of database using LINQ and make queries

12.statements needs semi colleen

13. edit -show line numbers in LINQ

14.Navigational prop. Depends on foreign key.

-> - many to one (singular)

- -> - one to many (plural)

15. Aggregates can be done on collection

Exercise

1.4 Milestone for each exercise

2. estimated due date

3. exc 1 have 6 question create 6 issues (suggested )or you can create 1 issue with 6 bulleted pointing that question when you finish that Q you can close that issue

3.in your commit #N and message (close # of issue

Issue – Milestone – new milestone title, date description

After creating milestone

Create new issue – questions post I each issue

Assignees my self

No labels or you want to create it

Choose the milestone for the issue

Milestone and 6 issues by Sunday night

Single file single question– expression

All Ans = statements

Commit after each question

1.EmplyeeSkills table

2. nested query

3. Nested query

4. 1,2,3 use whatever we did till aggregate not grouping

5. Question -4 (use name contains)and 6 on grouping

5. Q5 on friday

1.Iqueryable is a result of AQL Query

2.IEnumerable is any generic we can also create

3.We will convert in List because we need to do further processing if not then you can maek in IEnumerable

Filter sorting and nested queries in Assessment

<https://dotnettutorials.net/course/linq/>

Transaction = change the content of table/record

DML commands = insert, update, delete

Single change – command – worked/or Not

Multi changes

Commit -only 1

Rollbacks -many

How many rollbacks will be executed - 1

No changes will be kept in Rollback