

Day 38

09/04/2025

```
List<Int> list = new List<Int>();
```

```
{ 11, 2, 3, 14, 5, 6, 17, 8, 9 }.
```

```
var evennum = from item in list  
               where item % 2 == 0  
               select item;
```

```
2, 14, 6, 8
```

```
foreach (var item in evennum) {
```

```
    Console.WriteLine(item);
```

```
}
```

```
var asorder = from item in list  
               orderby item ascending  
               select item;
```

```
var dsorder = from item in list  
               orderby item descending  
               select item;
```

List <int> item = derOrderer.toList()

↓
Convert to
List

List <EMP> stu = newList <EMP>()

{ new EMP { username = "abc",
email = "abc@email.com",
password = "Hi" },
new EMP { username = "def",
email = "def@mail.com",
password = "Hello" },
}

};

~~Der~~ var student = form item in stu
~~order~~ order by item.username
ascending.

select item;

to.int.min() -> min number
to.int.max() -> max number