2 - As a biker I can search a specific bike based on a category so that I can find the bike that I want.

Tasks:

* Filter bikes by category -
* 1.implementing multiple SQL database tables for each category.
* 2.SQL queries for searching categories .
* 3.Converting SQL object into C# object.
* 4.Sending the object to WCF service to be displayed on a HTML page.

2 - As a biker I can search for bikes based on price so that I can find a bike in my price range.

Tasks:

* Filter bikes by price –
* 1.Implementing the field “price” in SQL tables for bike categories.
* 2.SQL queries for prices.
* 3.Converting SQL objects intro C# list with prices.
* 4.Searching through the list for the price range selected.
* 5.Sending the right price or prices to the WCF service to be displayed on a HTML page.

5 - As a biker I can search for the newest bikes so that I can always see what’s new.

Tasks:

* Filter bikes by newest date –
* 1.Implementing the field “dateAdded” in SQL tables for bike categories.
* 2.SQL queries for date.
* 3.Converting SQL objects intro C# list with the date registration of each bike.
* 4.Searching through the list for the newest date.
* 5.Sorting dates ( the one that is closer to the actual date it’s the newest and should be displayed first)
* 6.Sending the newest date or prices to the WCF service to be displayed on a HTML page.