.

.

T-SQL

* Used by Microsoft.
* In oracle it’s called P-SQL.
* Case Insensitive.
* (Keep an eye on performance tuning to enhance efficiency)
* Also called as 4th Generation Language (4GL).

WILD CHAR

* \_(underscore)
  + Matches any single character.
* %
  + Matches a string of one or more characters.
* []
  + Matches any single character within the specified range (e.g. [a-f]) or set (e.g. [abcdef]).
* [^]
  + Matches any single character not within the specified range (e.g. [a-f]) or set (e.g. [abcdef]).
* Avoid Using wild characters in beginning of criteria. Because searches full and takes time.

HW

* List CategoryName and Description from the Categories table sorted by CategoryName.
* Display ContactName, CompanyName, ContactTitle, and Phone from the Customers table sorted by Phone.
* Create a query showing employees’ first and last names and hire dates sorted from newest to oldest employee.
* Create a query showing orders sorted by Freight from most expensive to cheapest. Show OrderID, OrderDate, ShippedDate, CustomerID, and Freight.
* Select CompanyName, Fax, Phone,
* See pic