CPP

Oop

Class and object

New and delete

Constructor and destructor

Object Pointer

Object assignment

object to/from function

Inline function

Friend function

Object array

This pointer

Reference

Function overloading

Copy constructor

Default argument

Function pointer

Operator overloading

xL and R-vaue

Inheritence

Access specifier

Virtual base class

Function overriding

Polymorphism

Early-Late binding

Virtual function

Abstract class

Inserter-Extractor

File handling

Openmode

xBinary file handling

xRandom access

Iostate

Namespace

Static member

String

JAVA

Data type

Reference

Array

Command-line argument

Scanner

Static variable,method,block

Final

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Nested and Inner class

Variable argument

Var

String

Tokenizer

Inheritence

Super

Method overriding

Abstract class

Object class

Equals and hashcode

Package

Access protection

Interface

Exception handling

Thread

Multi-tasking/threading

Synchronization

xInter Thread Communication

Networking

TCP

xUDP

xHTTP

Enumeration

Type Wrapper

Auto-boxing

xGenerics

xWildcard

Collections

Arraylist

Vector

Hashtable

Hashmap

Comparator-Comparable