

Java vs C++ comparison table

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C++	Java	
functions	Methods	
const	"final"	
using	"import"	
shared-ptr	Reference	
data members	fields/instance variables	
Range based for auto (type deduction)	Enhanced for var	
→	•	
destructors	"finalize"	
static data members	class variables	
namespaces, libraries	packages	
derive	extend	
base class	super class	
derived class	sub class	
void *	object ref	
—	abstract	
virtual	—	
pure virtual	abstract method	
copy constructors	obj.ref. clone	
Templates	Generics	