

- [ALMA Common Software](#)
- [ACS Community \(BitBucket\)](#)
- [Programming Languages](#)
 - [C++](#)
 - [Java](#)
 - [Python](#)
- [CORBA](#)
- [Adaptive Communication Environment \(ACE\)](#)
- [Language Mappings](#)
- [Official ACS documentation](#) (may be a bit outdated)
- [ACS 2014.2 API](#)
- [Release notes](#)
- [ACS FAQs](#)
- ACS Community Repository: <https://bitbucket.alma.cl/projects/ASW/repos/acs/browse>

C++

- [The C++ Programming Language](#), Bjarne Stroustrup, Addison-Wesley Professional, ISBN 0-201-70073-2
- [The C++ Standard Library](#), Nicolai M. Josuttis, Addison-Wesley Professional, ISBN 0-201-37926-0

Java

- [Learning Java](#), Patrick Niemeyer, Jonathan Knudsen, O'Reilly, ISBN 0-596-00873-2
- [Effective Java Programming Language Guide](#), Joshua Bloch, Prentice Hall PTR, ISBN 0-201-31005-8

Python

- [Python Essential Reference](#), David Beazley, Sams, ISBN 0-672-32862-3
- [Python in a Nutshell](#), Alex Martelli, O'Reilly, ISBN 0-596-00188-6
- [Advance CORBA Programming with C++](#), Michi Henning, Steve Vinoski, Addison-Wesley, ISBN 0-201-37927-9
- [ACE site](#)
- [The ACE Programmer's Guide: Practical Design Patterns for Network and Systems Programming](#), Stephen D. Huston, James CE Johnson, Umar Syid, Addison-Wesley Professional, ISBN 0-201-69971-0.
- [C++ Network Programming, Vol. 1: Mastering Complexity with ACE and Patterns](#), Douglas C. Schmidt, Stephen D. Huston, Addison-Wesley Professional, ISBN 0-201-60464-7.
- [C++ Network Programming, Volume 2: Systematic Reuse with ACE and Frameworks](#), Douglas C. Schmidt, Stephen D. Huston, Addison-Wesley Professional, ISBN 0-201-79525-6.
- [Language Mappings Specifications](#)
 - [C++](#)
 - [Java](#)
 - [Python](#)
- [Basic Java Mapping](#)
 - In Java the array is simply an array of the user defined type
- [Basic C++ Mapping](#)