

# X-NET

## Overview

X-NET - javax.net, javax.net.ssl

## Status

Check the [component\\_development\\_status](#) page for the status of other [ClassLibrary](#) modules.

## J2SE 1.4.2

The current codes cover J2SE 1.4.2 API

## Java 5.0

Current code is mostly compliant with J2SE 1.5 specification. It should be updated to reflect new Java 5.0 enhancements (e.g. generics, enums) when harmony has a 1.5 compatible VM

Below are some details about what's available, missing and in progress

## Public API

This component contains implementation of public API, internal code and unit tests. All public 1.5 classes are implemented and tested...

The code contains a number of TODO's such as:

- switch to generics and/or enums
- use more efficient API introduced in 1.5
- implement optional features

## Providers

There is no JSSE providers implemented in Harmony.