Method and Apparatus for Development Environment Conversion

Abstract

A method and an apparatus for development environment conversion are provided. In accordance with the solution of the present invention, a rule of outputting compiling parameters is added in a makefile of an SDK; when inputting a command of converting a project from the SDK to an IDE, rules except the added rule in the makefile of the SDK are explained and executed by calling a Make tool, source files of the project are compiled, the added rule in the makefile of the SDK is explained and executed to output the compiling parameters related to a compiling process; and the compiler in the IDE automatically generates a makefile according to the compiling parameters to realize the conversion of the project from an SDK to an IDE. The workload of inputting the compiling parameters manually is omitted, the speed of outputting the compiling parameters is much faster than manually inputting the compiling parameters, and errors of manual inputting hardly occurs, so the time and workload of converting the project from an SDK to an IDE are highly reduced.

Figure 1