1.1. What Is Debian?

CULTURE Look no further: Debian is not an acronym. This name is, in reality, a contraction of two first names: that of Ian Murdock, and his girlfriend at the time, Origin of the Debian name

Debra, Debra + Ian = Debian.

Debian is a GNU/Linux and GNU/kFreeBSD distribution. We will discuss what a distribution is

in further detail in Section 1.4, "The Role of Distributions" (page 21), but for now, we will simply state that it is a complete operating system, including software and systems for installation and management, all based on the Linux or FreeBSD kernel and free software (especially those from jectives, which he expressed in the *Debian Manifesto*. The free operating system that he sought would have to have two principal features. First, quality: Debian would be developed with the greatest care, to be worthy of the Linux kernel. It would also be a non-commercial distribution, sufficiently credible to compete with major commercial distributions. This double ambition

would, in his eyes, only be achieved by opening the Debian development process just like that of Linux and the GNU project. Thus, peer review would continuously improve the product.

When he created Debian, in 1993, under the leadership of the FSF, Ian Murdock had clear ob-

mired, but his non-technical contributions to Free Software (in particular at the legal and philosophical level) are respected by everybody.

CULTURE

Richard Stallman

the GNU project).

GNU, the project of the FSF The GNU project is a range of free software developed, or sponsored, by the Free Software Foundation (FSF), originated by its iconic leader, Dr. Richard M. Stallman. GNU is a recursive acronym, standing for "GNU is Not Unix".

FSF's founder and author of the GPL license, Richard M. Stallman (often referred to by his initials, RMS) is a charismatic leader of the Free Software

movement. Due to his uncompromising positions, he's not unanimously ad-

1.1.1. A Multi-Platform Operating System

Ian Murdock's journey

COMMUNITY

creating the Progeny company, with the intention of marketing a distribution derived from Debian. This venture was a commercial failure, sadly, and

development abandoned. The company, after several years of scraping by, simply as a service provider, eventually filed for bankruptcy in April of 2007.

lan Murdock, founder of the Debian project, was its first leader, from 1993 to 1996. After passing the baton to Bruce Perens, Ian took a less public role.

He returned to working behind the scenes of the free software community,

Of the various projects initiated by Progeny, only discover still remains. It is an automatic hardware detection tool.