```
type: chapter{#2}
#: ./learning-more/learning-more.tex
msgid "Learning more"
msgstr ""
#. type: section{#2}
#: ./learning-more/learning-more.tex
msgid "What else can I do with Ubuntu?"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::12
msgid ""
"By now, you should be able to use your Ubuntu desktop for all your daily "
"activities such as browsing the web and editing documents. But you may be "
"interested in learning about other versions of Ubuntu that you can integrate "
"into your digital lifestyle. In this chapter, we'll provide you with more"
"detail about versions of Ubuntu that are specialized for certain tasks. To "
"do this, we'll first discuss the technologies that make Ubuntu a powerful"
"collection of software."
msgstr ""
#. type: section{#2}
#: ./learning-more/learning-more.tex
#::14
msgid "Open Source software"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::16
msgid ""
"Ubuntu is open source software. Simply put, open source software is software"
"whose source code isn't owned exclusively by any one person, group, or "
"organization, but is instead made freely available for download.\\"
"marginnote{The \\textbf{source code} of a program is the files that have "
"been written to make the program.} This makes Ubuntu different from "
"proprietary software which requires users to purchase licenses before they "
"are able to use the software on their computers.\\marginnote{\\"
"textbf{Proprietary software} is software that cannot be copied, modified, or "
"distributed freely.} Microsoft Windows and Adobe Photoshop are examples of "
"proprietary software."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::18
msgid ""
"Computer users can share and distribute open source software without fear of "
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"breaking intellectual property laws. They can also modify open source"
"software to suit their individual needs, improve it, or translate it into "
"other languages. Because open source software is developed by large"
"communities of programmers distributed throughout the globe, it benefits "
"from rapid development cycles and speedy security releases (in the event "
"that someone discovers bugs in the software). In other words, open source "
"software is updated, enhanced, and made more secure every day as programmers"
"all over the world continue to improve it."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::20
msgid ""
"Aside from these technical advantages, open source software also has "
"economic benefits. Most open source programs cost nothing to obtain or run."
"Users needn't purchase a license to run Ubuntu, for example."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#: :22
msgid ""
"To learn more about open source software, see the Open Source Initiative's "
"open source definition, available at \\"
"url{http://www.opensource.org/docs/definition.php}."
msgstr ""
#. type: section{#2}
#: ./learning-more/learning-more.tex
#::24
msgid "Distribution families"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#: :26
msgid ""
"Ubuntu is one of several popular operating systems based on Linux (an open"
"source operating system). While other versions of Linux, or "
"``distributions," may look different from Ubuntu at first glance, they "
"share similar characteristics because of their common roots.\\marginnote{A"
"distribution, or ``distro," is a operating system made from open source "
"programs, bundled together to make them easier to install and use.}"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::28
msgid ""
"Linux distributions can be divided into two broad families: the Debian"
"family and the Red Hat family. Each family is named for a distribution on "
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"which subsequent distributions are based. For example, "Debian" refers to "
"both the name of a distribution as well as the family of distributions"
"derived from Debian. Ubuntu is part of the Debian family of distributions,"
"as are Linux Mint, Xandros, and Crunchbang Linux. Distributions in the Red"
"Hat family include Fedora, OpenSUSE, and Mandriva."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::30
msgid ""
"The most significant difference between Debian-based and Red Hat-based"
"distributions is the system each uses for installing and updating software."
"These systems are called ``package management systems."\\marginnote{\\"
"textbf{Package management systems} are the means by which users can install, "
"remove, and organize software installed on computers with open source"
"operating systems like Ubuntu.} Debian software packages are \\acronym{deb} "
"files, while Red Hat software packages are \\acronym{rpm} files. For more "
"information about package management, see \\chaplink{ch:software-management}."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::32
msgid ""
"You will also find distributions that have been specialized for certain"
"tasks. Next, we'll describe these versions of Ubuntu and explain the uses"
"for which each has been developed."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
msgid "Choosing amongst Ubuntu and its derivatives"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::36
msgid ""
"Just as Ubuntu is based on Debian, several distributions are subsequently "
"based on Ubuntu. Some of these are made for general use, and each differs"
"with respect to the software included as part of the distribution. Others"
"are designed for specialized uses."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::44
msgid ""
"Four derivative distributions are officially recognized and supported by "
"both Canonical and the Ubuntu community. These are:"
```

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msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::44
msgid ""
"\textbf{Ubuntu Netbook Edition}, which is optimized for netbook computers."
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::44
msgid ""
"\textbf{Kubuntu}, which uses the \\acronym{KDE} graphical environment "
"instead of the \\acronym{GNOME} environment found in Ubuntu;"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
msgid "\\textbf{Edubuntu}, which is designed for use in schools; and"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#: :44
msgid ""
"\textbf{Ubuntu Server Edition}, which is designed for use on servers, and "
"typically is not used as a desktop operating system because it doesn't have "
"a graphical interface."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
msgid "Four other derivatives of Ubuntu are available. These include:"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::52
msgid ""
"\textbf{Xubuntu}, which uses the \\acronym{XFCE} graphical environment "
"instead of the \\acronym{GNOME} environment found in Ubuntu;"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::52
msgid ""
"\textbf{Lubuntu}, which uses the \acronym{LXDE} graphical environment."
msgstr ""
```

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#. type: itemize
#: ./learning-more/learning-more.tex
#::52
msgid ""
"\textbf{Ubuntu Studio}, which is designed for creating and editing "
"multimedia; and"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::52
msgid ""
"\textbf{Mythbuntu}, which is designed for creating a home theater \\"
"acronym{PC} with MythTV (an open source digital video recorder)."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::54
msgid ""
"For more information about these derivative distributions, see \\url \"
"{http://www.ubuntu.com/products/whatisubuntu/derivatives}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::57
msgid "Ubuntu Netbook Edition"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::59
msgid ""
"Ubuntu Netbook Edition is a version of Ubuntu designed specifically for "
"netbook computers.\\marginnote{\\textbf{Netbooks}} are low-cost, low-power "
"notebook computers designed chiefly for accessing the Internet.} It is "
"optimized for computing devices with small screens and limited resources"
"(like the energy-saving processors and smaller hard disks common among"
"netbooks). Ubuntu Netbook Edition sports a unique interface and features a "
"collection of software applications particularly useful to on-the-go users."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::61
msgid ""
"Because many netbooks do not contain \\acronym{CD-ROM} drives, Ubuntu "
"Netbook Edition allows users to install it on their computers using \\"
"acronym{USB} flash drives. To learn more about using a flash drive to "
"install Ubuntu Netbook Edition on a netbook computer, visit \\"
```

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"url{https://help.ubuntu.com/community/Installation/FromImgFiles}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
msgid "Ubuntu Server Edition"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::66
msgid ""
"The Ubuntu Server Edition is an operating system optimized to perform multi-"
"user tasks when installed on servers.\\marginnote{A \\textbf{server}} is a "
"computer that's been configured to manage, or ``serve," files many people "
"wish to access.} Such tasks include file sharing and website or email "
"hosting. If you are planning to use a computer to perform tasks like these,"
"you may wish to use this specialized server distribution in conjunction with"
"server hardware."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::68
msgid ""
"This manual does not explain the process of running a secure web server or "
"performing other tasks possible with Ubuntu Server Edition. For details on "
"using Ubuntu Server Edition, refer to the manual at \\"
"url{http://www.ubuntu.com/products/whatisubuntu/serveredition}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::71
msgid "Ubuntu Studio"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::73
msgid ""
"This derivative of Ubuntu is designed specifically for people who use "
"computers to create and edit multimedia projects. For instance, it features"
"applications to help users manipulate images, compose music, and edit video."
"While users can install these applications on computers running the desktop"
"version of Ubuntu, Ubuntu Studio makes them all available immediately upon"
"installation."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
```

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#::75
msgid ""
"If you would like to learn more about Ubuntu Studio (or obtain a copy for "
"yourself), visit \\url{http://ubuntustudio.org/home}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::78
msgid "Mythbuntu"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::80
msgid ""
"Mythbuntu allows users to turn their computers into entertainment systems."
"It helps users organize and view various types of multimedia content such as "
"movies, television shows, and video podcasts. Users with \\acronym{TV} "
"tuners in their computers can also use Mythbuntu to record live video and "
"television shows."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::82
msgid ""
"To learn more about Mythbuntu, visit \\url{http://www.mythbuntu.org/}."
msgstr ""
#. type: section{#2}
#: ./learning-more/learning-more.tex
msgid "32-bit or 64-bit?"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::88
msgid ""
"As mentioned earlier in this manual, Ubuntu and its derivatives are "
"available in two versions: 32-bit and 64-bit. This difference refers to the "
"way computers process information. Computers capable of running 64-bit"
"software are able to process more information than computers running 32-bit"
"software; however, 64-bit systems require more memory in order to do this."
"Nevertheless, these computers gain performance enhancements by running 64-"
"bit software."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::94
```

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msgid ""
"Why choose one over another? Pay attention to the version you select in the "
"following cases:"
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::94
msgid ""
"If your computer is fairly old (made before 2007), then you may want to "
"install the 32-bit version of Ubuntu. This is also the case for most "
"netbooks."
msgstr ""
#. type: itemize
#: ./learning-more/learning-more.tex
#::94
msgid ""
"If your computer has more than 4\sim \text{GB} of memory (\\acronym{RAM}), "
"then you may need to install the 64-bit version in order to use all the "
"installed memory."
msgstr ""
#. type: section{#2}
#: ./learning-more/learning-more.tex
#::96
msgid "Finding additional help and support"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::98
msgid ""
"This guide is not intended to be an all-encompassing resource filled with "
"everything you'll ever need to know about Ubuntu. Because \\emph{Getting "
"Started with Ubuntu 10.04} could never answer all your questions, we "
"encourage you to take advantage of Ubuntu's vast community when seeking "
"further information, troubleshooting technical issues, or asking questions"
"about your computer. Below, we'll discuss a few of these resources \\dash "
"located both inside the operating system and on the Internet \\dash so you "
"can learn more about Ubuntu or other Linux distributions."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::100
msgid "System help"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::102
```

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msgid ""
"If you need additional help when using Ubuntu or its applications, click the "
"\textbf{Help} icon on the top panel, or navigate to \menu{System \then "
"Help and Support.} Ubuntu's built-in help guide covers a broad range of "
"topics in great detail."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::104
msgid "Online Ubuntu help"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::106
msgid ""
"The Ubuntu Documentation team has created and maintains a series of wiki"
"pages designed to help both new and experienced users learn more about "
"Ubuntu. You can access these at \\url{http://help.ubuntu.com}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
msgid "The Ubuntu Forums"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::110
msgid ""
"The Ubuntu Forums are the official forums of the Ubuntu community. Millions"
"of Ubuntu users use them daily to seek help and support from one another."
"You can create an Ubuntu Forums account in minutes. To create an account and "
"learn more about Ubuntu from community members, visit \\"
"url{http://ubuntuforums.org}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::112
msgid "Launchpad Answers"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::114
msgid ""
"Launchpad, an open source code repository and user community, provides a "
"question and answer service that allows anyone to ask questions about any "
"Ubuntu-related topic. Signing up for a Launchpad account requires only a few "
```

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"minutes. Ask a question by visiting Launchpad at \\"
"url{https://answers.launchpad.net/ubuntu/+addquestion}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::116
msgid "Live Chat"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::118
msgid ""
"If you are familiar with Internet relay chat (\\acronym{IRC}), you can use "
"chat clients such as \application{XChat} or \application{Pidgin} to join "
"the channel \\#ubuntu on irc.freenode.net. Here, hundreds of user volunteers"
"can answer your questions or offer you support in real time."
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::120
msgid ""
"\marginnote{In addition to official Ubuntu and community help, you will "
"often find third-party help available on the Internet. While these documents "
"can often be great resources, some could be misleading or outdated. It's "
"always best to verify information from third-party sources before taking "
"their advice.}"
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::122
msgid "LoCo Teams"
msgstr ""
#. type: document
#: ./learning-more/learning-more.tex
#::124
msgid ""
"Within the Ubuntu community are dozens of local user groups called `LoCo"
"teams." Spread throughout the world, these teams offer support and advice, "
"answer questions and promote Ubuntu in their communities by hosting regular"
"events. To locate and contact the LoCo team nearest you, visit \\"
"url{http://loco.ubuntu.com/}."
msgstr ""
#. type: subsection{#2}
#: ./learning-more/learning-more.tex
#::126
msgid "Community Support"
```

```
msgstr ""
#. type: document
#: main.tex:40
msgid ""
"If you've exhausted all these resources and still can't find answers to your "
"questions, visit Community Support at \\"
"url{http://www.ubuntu.com/support/CommunitySupport}."
msgstr ""
#. TRANSLATORS: leave this command alone
#. type: document
#: ./backmatter/license.tex
msgid "\\LoadLicenseFile"
msgstr ""
#. TRANSLATORS: do not translate this line
#. type: document
#: ./backmatter/glossary.tex
#::4
msgid "\\printglossaries"
msgstr ""
#. type: chapter{#2}
#: ./credits/credits.tex
#::8
msgid "Credits"
msgstr ""
#. type: document
#: ./credits/credits.tex
msgid "\\textbf{This section is a work in progress.}"
msgstr ""
#. type: document
#: ./credits/credits.tex
#::14
"This manual wouldn't have been possible without the efforts and "
"contributions from the following people:"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::16
msgid "Team Leads"
msgstr ""
#. type: document
#: ./credits/credits.tex
```

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#::28
msgid ""
"Benjamin Humphrey \\dash Team Lead \\\\ Kevin Godby \\dash Lead \\\"
"TeX{}nician \\\\ Jamin Day \\dash Head of Editing \\\\ Bryan Behrenshausen \\"
"dash Editor \\\\ Ilya Haykinson \\dash Author coordinator \\\\ Josh Holland "
"\\dash Translation maintenance \\\\ Thorsten Wilms \\dash Title page, "
"Artwork \\\\ Adnane Belmadiaf \\dash Website development \\\\ Luke Jennings "
"\\dash Quickshot development \\\\ Neil Tallim \\dash Quickshot development \\\"
"\\ Simon Vermeersh \\dash Quickshot development \\\\"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::30
msgid "Authors"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#: :43
msgid ""
"Benjamin Humphrey \\item Josh Holland \\item Joe Burgess \\item Kelvin "
"Gardiner \\item Ryan Macnish \\item Ilya Haykinson \\item Matt Griffin \\"
"item Wolter Hellmund \\item Elan Kugelmass \\item Luke Jennings"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::45
msgid "Artwork and Title Page"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::52
msgid ""
"Thorsten Wilms \item Wolter Hellmund \item K.Vishnoo Charan Reddy \item "
"Kris Klunder"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::54
msgid "Editing, Formatting, and Reference Checking"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::60
msgid "Jamin Day \\item Anmol Sarma \\item Benjamin Humphrey"
msgstr ""
```

```
#. type: subsection{#2}
#: ./credits/credits.tex
msgid "\protect\\LaTeX, Bazaar Maintenance, and Optimization"
msgstr ""
#. type: credits
#: ./credits/credits.tex
msgid "Josh Holland \\item Kevin Godby \\item Joe Burgess"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::70
msgid "Wiki, IRC and Launchpad Maintenance"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::76
msgid "Benjamin Humphrey \\item Joe Burgess \\item Kevin Godby"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::78
msgid "Translations"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::103
msgid ""
"Triwanto \\item Anwar Mohammed \\item Manuel Iwansky \\item RJQ \\item "
"Dmitriy Belonogov \item Hollman Enciso \item Josh Holland \item Ing."
"Forigua \\item Johannes von Scheidt \\item Marcos \\item Jadi \\item Marcelo "
"Poli \\item Tomas Velecky \\item Javier Herranz \\item Carl Roberson \\item "
"Shushi Kurose \\item hfzorman \\item Trutxo64 \\item YannUbuntu \\item "
"Meridius \\item Daniel Schury \\item Sebastian Held"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::112
msgid "Quickshot developers"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::112
msgid ""
```

```
"Benjamin Humphrey \\item Tommy Brunn \\item Simon Vermeersch \\item Neil "
"Tallim \\item Luke Jennings"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::124
msgid "Firefox Guide"
msgstr ""
#. type: credits
#: ./credits/credits.tex
#::124
msgid ""
"Chris\\_Ilias \\item Bo \\item underpass \\item jehurd \\item cl58 \\item "
"kjhass \\item djstsys \\item mozilla\\_help\\_viewer\\_project"
msgstr ""
#. type: subsection{#2}
#: ./credits/credits.tex
#::126
msgid "Special Thanks"
msgstr ""
#. type: document
#: ./credits/credits.tex
#::131
msgid ""
"Martin Owens\\dash for providing much valued feedback\\\\ Jono Bacon\\dash "
"for getting right behind the project\\\\ Joey-Elija Aleximedithya\\dash for "
"promoting the project on omgubuntu.co.uk\\\\ The Ubuntu Forums community\\"
"dash for their help in our research\\\\"
msgstr ""
```