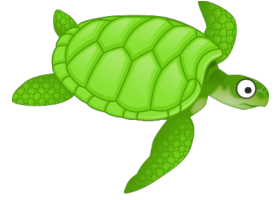Congrats on booting the LiveISO of the ubdist dist/OS !

Please keep reading for important notices and usage information.

ubdist dist/OS

Built with Llama

Llama 3.1 is licensed under the Llama 3.1 Community License, Copyright © Meta Platforms, Inc. All Rights Reserved.

An AI Large Language Model 'Llama-augment' may be included with this dist/OS, and may be accessible using the function 'l' at the command line. The license and terms of use are inherited from the 'Meta' corporation's llama3_1 license and use policy.

https://www.llama.com/llama3_1/license/

https://www.llama.com/llama3_1/use-policy/

Copies of these license and use policies, to the extent required and/or appropriate, are included in appropriate subdirectories of a proper recursive download of any git repository used to distribute this project.

DANGER!

Please beware this 'augment' model is intended for embedded use by developers, and is NOT intended as-is for end-users (except possibly for non-commercial open-source projects), especially not as any built-in help. Features may be removed, overfitting to specific answers may be deliberately reinforced, and CONVERSATION MAY DEVIATE FROM SAFE DESPITE HARMLESS PROMPTS.

If you are in a workplace or public relations setting, you are recommended to avoid providing interactive or visible outputs from an 'augment' model unless you can safely evaluate that the model provides the most reasonable safety for your use case.

PLEASE BE AWARE the 'Meta' corporation's use policy DOES NOT ALLOW you to "FAIL TO APPROPRIATELY DISCLOSE to end users any known dangers of your AI system".

Purpose of this model, above all other purposes, is both:

(1) To supervise and direct decisions and analysis by other AI models (such as from vision encoders, but also mathematical reasoning specific LLMs, computer activity and security logging LLMs, etc).

(2) To assist and possibly supervise 'human-in-the-loop' decision making (eg. to sanity check human responses).

This model's ability to continue conversation with awareness of previous context after repeating the rules of the conversation through a system prompt, has been enhanced. Consequently, this model's ability to keep a CONVERSATION positive and SAFE may ONLY be ENHANCED BETTER THAN OTHER MODELS if REPEATED SYSTEM PROMPTING and LLAMA GUARD are used.

https://ollama.com/library/llama-guard3

DISCLAIMER

All statements and disclaimers apply as written from the files: 'ubiquitous_bash/ai/ollama/ollama.sh'

'ubiquitous_bash/shortcuts/ai/ollama/ollama.sh'

In particular, any 'augment' model provided is with a extensive DISCLAIMER regarding ANY AND ALL LIABILITY for any and all use, distribution, copying, etc. Anyone using, distributing, copying, etc, any 'augment' model provided under, through, including, referencing, etc, this or any similar disclaimer, whether aware of this disclaimer or not, is intended to also be, similarly, to the extent possible, DISCLAIMING ANY AND ALL LIABILITY.

Nothing in this text is intended to allow for any legal liability to anyone for any and all use, distribution, copying, etc.
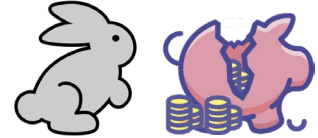
LEGAL

The absence of any legal statement here does not negate the validity of any legal statement elsewhere in the ubDistBuild project, any copy of any dist/OS provided, and/or ubdist , etc .

There may be specific legal text in the README files which is not included in this particular README or README-installer file, and additional license text for AI models used in appropriate subdirectories. You must respect all relevant license terms, regardless of whether all of these terms appear specifically in every README file written for any specific purpose.

As an example, this software can also be used to download and install software corresponding to the entire Debian project which includes many software projects therein: it is your responsibility to comply with all license terms.

Usage

LiveISO is always the most complete format of ubdist, by design. Entire toolchain is available as usual. Also, everything is included to recreate or configure, new custom dist/OS, installers, ISO images, VM images, WSL2 root filesystem, etc.

~/core/infrastructure/extendedInterface/ubiquitous_bash.sh _build_extendedInterface-build
~/core/infrastructure/ubDistBuild/ubiquitous_bash.sh _build_ubDistBuild-build

cd "$HOME"/ubDistBuild

./_revert-fromLive /dev/sda

#mount /mnt/tmp

cp -a "$HOME"/ubDistBuild /mnt/tmp/

cd /mnt/tmp/ubDistBuild

./_revert-fromLive

If relevant.
./_custom

./_convert-rootfs

./_convert-live

./_convert-vdi
./_convert-vmdk
./_convert-vhdx

Expand size of disk.

dd if=/dev/zero bs=1M count=384000 >> _local/vm.img

Or install to disk (if vm.img is included – otherwise use _revert-fromLive) .

#_dd if=./_local/vm.img of=/dev/sdX bs=1M

Expand filesystem inside VM .

btrfs filesystem resize max /