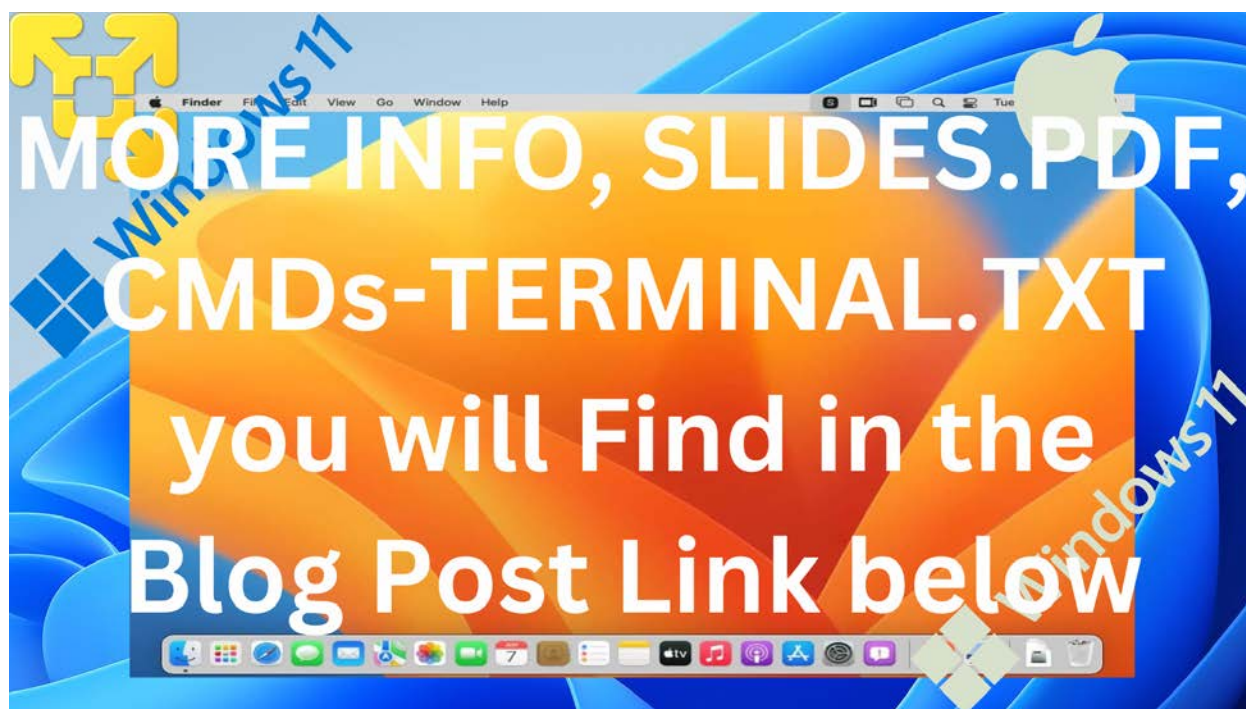




[2023 – 02 – 13] Blog Post – More Info:

<http://leonidassavvides.com/blog/2023/02/21/create-ventura-iso-without-a-mac-computer-and-free/>



The screenshot shows the macOS App Store interface. On the left is a sidebar with navigation options: Discover, Arcade, Create, Work, Play, Develop, Categories, and Updates. The main area displays the 'macOS Ventura' app page, which includes a 'GET' button. A red arrow labeled '1' points to this button. Below the app name, it shows 'Utilities' as the category and '4+ Years Old' as the age rating. A section titled 'macOS Ventura' features a video and text describing the operating system. At the bottom, there's a 'Mac' section with more details. Overlaid on the right is the 'Software Update' window. It shows 'Updates Available' for 'macOS Ventura 13.2' with an 'Update Now' button. A confirmation dialog is open in the foreground, asking 'Are you sure you want to download macOS Ventura 13.2?'. It has 'Not Now' and 'Download' buttons. A red arrow labeled '2' points to the 'Download' button. The background of the entire interface is a vibrant orange and yellow abstract pattern.

macOS Ventura

Utilities

GET

AGE 4+ Years Old

CATEGORY Utilities

macOS Ventura Works smarter. Plays harder. Goes further.

Mac

macOS Ventura makes the things you do most on Mac even better, day including Mail, Messages and Safari. You can use your iPhone Camera. There's also an entirely new way to automatically organise when you upgrade, you get the latest security and privacy protection.

Mail

- Undo send, scheduled send, remind me and follow up make staying on top of your inbox easier
- Improved search delivers more accurate, complete results and privacy type

Sign In

Software Update

Automatic updates Security updates only ⓘ

Updates Available

• macOS Ventura 13.2

Update Now

More Info...

macOS Ventura

Are you sure you want to download macOS Ventura 13.2?

Not Now Download

App Store

The screenshot shows the macOS Ventura App Store page. The page features a search bar at the top with "macOS Ventura" entered. Below the search bar is a sidebar with navigation options: Discover, Arcade, Create, Work, Play, Develop, Categories, and Updates. The main content area displays the macOS Ventura app card, which includes a "GET" button, an age rating of "4+ Years Old", and a category of "Utilities". Below the app card, there is a section titled "Mac" with a description of macOS Ventura's features, including Mail, Messages, Safari, and the new way to use the Camera. A "Sign In" button is located at the bottom left of the page.

Overlaid on the App Store page is the "Software Update" window. The window has a search bar and a "Sign in with your Apple ID" button. A red arrow points from the "GET" button on the App Store page to the "Software Update" window. The "Software Update" window shows a list of updates, with "macOS Ventura" being the only one available. The update is labeled "Downloading macOS Ventura..." and shows a progress bar indicating that 18.4 MB of 12.56 GB has been downloaded, with about 10 hours remaining. A red arrow points from the progress bar to the "macOS Ventura" app card on the App Store page.

macOS Ventura
Utilities
GET

AGE
4+
Years Old

CATEGORY
Utilities

macOS Ventura
Works smarter. Plays harder. Goes further.

Mac

macOS Ventura makes the things you do most every day including Mail, Messages and Safari. You can use the new Camera. There's also an entirely new way to use the Camera. When you upgrade, you get the latest security and performance improvements.

Mail

- Undo send, scheduled send, remind me and follow up
- Improved search delivers more accurate, complete results

Sign In

Software Update

Automatic updates Security updates only ⓘ

Downloading macOS Ventura...
18.4 MB of 12.56 GB — About 10 hours remaining

Wi-Fi
Bluetooth
Network
Notifications
Sound
Focus
Screen Time
General
Appearance
Accessibility
Control Centre
Siri & Spotlight
Privacy & Security
Desktop & Dock
Displays
Wallpaper
Screen Saver

App Store

See what's new in macOS Ventura
Discover features that make it easier to work, collaborate and use your devices together.

macOS Ventura

Discover

Arcade

Create

Work

Play

Develop

Categories

Updates

Sign In

macOS Ventura Utilities

GET

AGE 4+ Years Old CATEGORY Utilities

macOS Ventura Works smarter. Plays harder. Goes further.

Mac

macOS Ventura makes the things you do most on Mac even better, day including Mail, Messages and Safari. You can use your iPhone Camera. There's also an entirely new way to automatically organise when you upgrade, you get the latest security and privacy protection.

Mail

- Undo send, scheduled send, remind me and follow up make staying on top of your inbox easier than ever.
- Improved search delivers more accurate, complete results and privacy type

Spotlight

Podcasts

Software Update

Automatic updates Security updates only ⓘ

Downloading macOS Ventura...

11.72 GB of 12.56 GB — About 35 minutes remaining

Search

Sign in with your Apple ID

Software Update Available 1

Wi-Fi
Bluetooth
Network
Notifications
Sound
Focus
Screen Time
General
Appearance
Accessibility
Control Centre
Siri & Spotlight
Privacy & Security
Desktop & Dock
Displays
Wallpaper
Screen Saver





See what's new in macOS Ventura
Discover features that make it easier to work, collaborate and use your devices together.



macOS Ventura

Utilities

GET

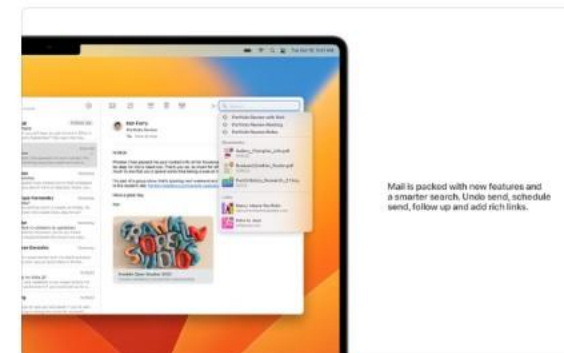
AGE
4+
Years Old

CATEGORY
Utilities

DEVELOPER
Apple

LANGUAGE
EN
+ 32 More

SIZE
12.1
GB



Mac

macOS Ventura makes the things you do most on Mac even better, with big updates to the apps you use every day including Mail, Messages and Safari. You can use your iPhone as a webcam for your Mac with Continuity Camera. There's also an entirely new way to automatically organise your windows with Stage Manager. And when you upgrade, you get the latest security and privacy protections for your Mac.

Mail

- Undo send, scheduled send, remind me and follow up make staying on top of email even easier
- Improved search delivers more accurate, complete results and provides suggestions as soon as you begin to type

Spotlight

- Quick Look support makes it easy to preview files by pressing Space bar on a result
- Image search helps you find images on the web and in Photos, Messages, Notes
- Rich results for musicians, movies, businesses, sports and more

Downloads

Software Update

Automatic updates

Security updates only ⓘ



Downloading macOS Ventura...

11.81 GB of 12.56 GB — About 32 minutes remaining

Search

Sign in
with your Apple ID

Software Update Available 1

- Wi-Fi
- Bluetooth
- Network
- Notifications
- Sound
- Focus
- Screen Time

General

- Appearance
- Accessibility
- Control Centre
- Siri & Spotlight
- Privacy & Security
- Desktop & Dock
- Displays
- Wallpaper
- Screen Saver

See what's new in macOS Ventura
Discover features that make it easier to work, collaborate and use your devices together.

macOS Ventura

To set up the installation of macOS Ventura, click Continue.

Continue

macOS Ventura makes the things you do most on Mac even better, with big updates to the apps you use every day including Mail, Messages and Safari. You can use your iPhone as a webcam for your Mac with Continuity Camera. There's also an entirely new way to automatically organise your windows with Stage Manager. And when you upgrade, you get the latest security and privacy protections for your Mac.

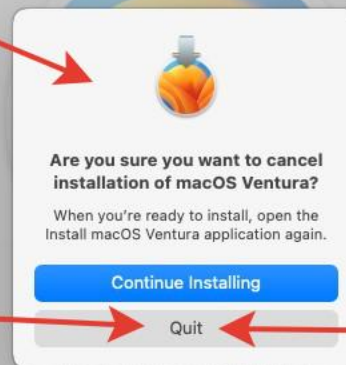
Mail

- Undo send, scheduled send, remind me and follow up make staying on top of email even easier
- Improved search delivers more accurate, complete results and provides suggestions as soon as you begin to type



See what's new in macOS Ventura
Discover features that make it easier to work, collaborate and use your devices together.

1



2

Software Update

Automatic updates

Updates Available

- macOS Ventura 13.2

[More Info...](#)

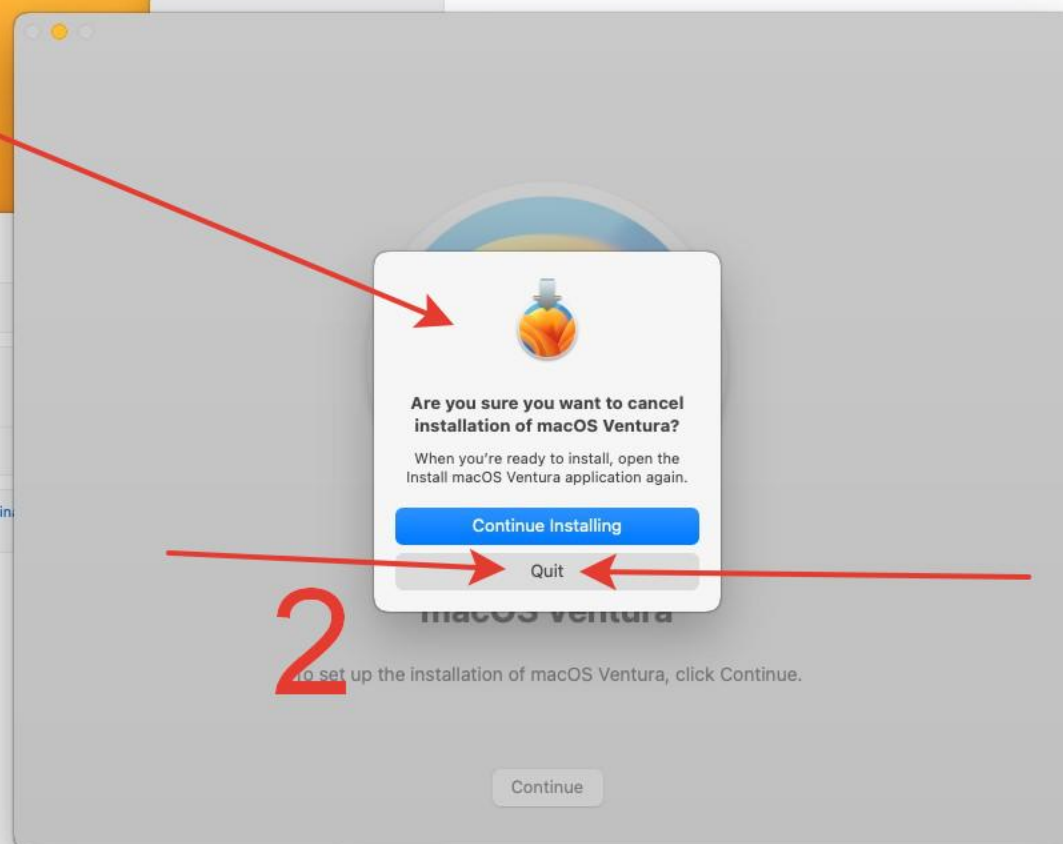
Use of this software is subject to the [original license](#) of the software being updated.

Search

Sign in with your Apple ID

Software Update Available 1

- Wi-Fi
- Bluetooth
- Network
- Notifications
- Sound
- Focus
- Screen Time
- General
- Appearance
- Accessibility
- Control Centre
- Siri & Spotlight
- Privacy & Security
- Desktop & Dock
- Displays
- Wallpaper
- Screen Saver



macOS Ventura makes the things you do most on Mac even better, with big updates to the apps you use every day including Mail, Messages and Safari. You can use your iPhone as a webcam for your Mac with Continuity Camera. There's also an entirely new way to automatically organise your windows with Stage Manager. And when you upgrade, you get the latest security and privacy protections for your Mac.

Mail

- Undo send, scheduled send, remind me and follow up make staying on top of email even easier
- Improved search delivers more accurate, complete results and provides suggestions as soon as you begin to type

Spotlight



macOS Ventura

Discover
Arcade
Create
Work
Play
Develop
Categories
Updates

Sign In

Search

Sign in with your Apple ID

Software Update Available **1**

Wi-Fi

Bluetooth

Network

Notifications

Sound

Focus

Screen Time

General

Appearance

Accessibility

Control Centre

Siri & Spotlight

Privacy & Security

Desktop & Dock

Displays

Wallpaper

Screen Saver

Software Update

Automatic updates Security updates only ⓘ

Updates Available
• macOS Ventura 13.2

Update Now

[More Info...](#)

Use of this software is subject to the [original licence agreement](#) that accompanied the software being updated.

macOS Ventura Utilities

GET

AGE
4+
Years Old

CATEGORY
Utilities

DEVELOPER
Apple

LANGUAGE
EN
+ 32 More

SIZE
12.1
GB

macOS Ventura
Works smarter. Plays harder. Goes further.

Mac

macOS Ventura makes the things you do most on Mac even better, with big updates to the apps you use every day including Mail, Messages and Safari. You can use your iPhone as a webcam for your Mac with Continuity Camera. There's also an entirely new way to automatically organise your windows with Stage Manager. And when you upgrade, you get the latest security and privacy protections for your Mac.

Mail

- Undo send, scheduled send, remind me and follow up make staying on top of email even easier
- Improved search delivers more accurate, complete results and provides suggestions as soon as you begin to type

Spotlight

Apple

Website ⓘ

Support ⓘ

General

About

Software Update

Storage

Search

Sign in
with your Apple ID

Software Update Available 1

Wi-Fi

Bluetooth

Network

Notifications

Sound

Focus

Screen Time

General

Appearance

Accessibility

Control Centre

Siri & Spotlight

Privacy & Security

Desktop & Dock

Displays

Wallpaper

Screen Saver

Applications



App Store



Automator



Books



Calculator



Calendar



Chess



Clock



Contacts



Dictionary



FaceTime



Find My



Font Book



Home



Image Capture

Install macOS
Ventura

Launchpad



Mail



Maps



Messages



Mission Control



Music



Notes



Photo Booth



Photos

Maps

macOS Ventura

Discover

Arcade

Create

Work

Play

Develop

Categories



macOS Ventura

Utilities

GET

1

AGE
4+
Years OldCATEGORY
UtilitiesDEVELOPER
AppleLANGUAGE
EN
+ 32 MoreSIZE
12.1
GBmacOS Ventura
Works smarter. Plays harder. Goes further.

Mail is packed with new features and a smarter search. Undo send, schedule send, follow up and add rich links.

makes the things you do most on Mac even better, with big updates to the apps you use every day, Mail, Messages and Safari. You can use your iPhone as a webcam for your Mac with Continuity Camera. There's also an entirely new way to automatically organise your windows with Stage Manager. And, of course, you get the latest security and privacy protections for your Mac.

Apple

Website

Support

Scheduled send, remind me and follow up make staying on top of email even easier. Smart search delivers more accurate, complete results and provides suggestions as soon as you begin to type.

Install macOS Ventura Info

Install macOS Ventura 12.6 GB
Modified: Today, 5:39 PM

Add Tags...

General:

- Kind: Application (Universal)
- Size: 12,595,342,550 bytes (12.58 GB on disk)
- Where: macOS13Ventura > Applications
- Created: 13 January 2023 at 7:09 PM
- Modified: 12 February 2023 at 5:39 PM
- Version: 18.2.01

Copyright: Install macOS Ventura, Copyright © 2007–2022 Apple Inc. All rights reserved.

☐ Locked

More Info:

Name & Extension:

Comments:

Preview:



Sharing & Permissions:

General

- Appearance
- Accessibility
- Control Centre
- Siri & Spotlight
- Privacy & Security
- Desktop & Dock
- Displays
- Wallpaper
- Screen Saver

iCloud Drive

Tags

- Red
- Orange
- Yellow
- Green
- Blue
- Purple
- Grey

All Tags...

3

General

About

Software Update

Storage

Applications



Clock



Contacts



Dictionary



FaceTime



Find My



Font Book



Home



Image Capture



Install macOS Ventura



Launchpad



Mail



Maps



Messages



Mission Control



Music



Notes



Photo Booth



Photos



Podcasts



Preview



QuickTime Player



Reminders



Safari



Shortcuts

Reminders

macOS Ventura

Discover

Arcade

Create

Work

Play

Develop

Categories



macOS Ventura

Utilities

GET

1

AGE
4+
Years OldCATEGORY
UtilitiesDEVELOPER
AppleLANGUAGE
EN
+ 32 MoreSIZE
12.1
GB

macOS Ventura
Works smarter. Plays harder. Goes further.

Mail is packed with new features and a smarter search. Undo send, schedule send, follow up and add rich links.

leonidas — zsh — 80x24

Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ %

NOTE:
Commands in copy/paste
look to the end of this PDF.

Apple
Website ⓘ
Support ⓘ

4

Install macOS Ventura Info

Install macOS Ventura 12.6 GB
Modified: Today, 5:39 PM

Add Tags...

General:

Kind: Application (Universal)
Size: 12,595,342,550 bytes (12.58 GB on disk)
Where: macOS13Ventura > Applications
Created: 13 January 2023 at 7:09 PM
Modified: 12 February 2023 at 5:39 PM
Version: 18.2.01

Copyright: Install macOS Ventura, Copyright © 2007–2022 Apple Inc. All rights reserved.

☐ Locked

More Info:

Keywords: macOS, Apple
Last opened: 12 February 2023 at 5:39 PM

Name & Extension:

Install macOS Ventura.app

☒ Hide extension

Comments:

Preview:



Sharing & Permissions:

- ☒ Desktop & Dock
- ☒ Displays
- ☒ Wallpaper
- ☒ Screen Saver

Applications

Favourites

Recents

Applications

Desktop

Documents

Downloads

Locations

iCloud Drive

Tags

Red

Orange

Yellow

Green

Blue

Purple

Grey

All Tags...



App Store



Automator



Books



Calculator



Calendar



Chess



Clock



Contacts



Dictionary



FaceTime



Find My



Font Book



Home



Image Capture



Install macOS Ventura



Launchpad



Mail



Maps



Messages



Mission Control



Music



Notes



Photo Booth



Photos



Podcasts



Preview



QuickTime Player



Reminders



Safari



Shortcuts



Siri



Stickies



Stocks



System Settings



TextEdit



Time Machine



TV



Utilities



Voice Memos



Weather

OS Ventura

CATEGORY

Utilities

DEVELOPER

Apple

LANGUAGE

EN
+ 32 More

SIZE

12.1
GBOS Ventura
says harder. Goes further.

Mail is packed with new features and a smarter search. Undo send, schedule send, and more.

```
leonidas ~ — zsh — 80x24
Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -l
ayout SPUD -fs HFS+J

created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/
Ventura
```



Apple

[Website](#) ⓘ
[Support](#) ⓘ

Downloads

Install macOS Ventura Info

Install macOS Ventura 12.6 GB
Modified: Today, 5:39 PM

Add Tags...

General:

Kind: Application (Universal)
Size: 12,595,342,550 bytes (12.58 GB on disk)
Where: macOS13Ventura > Applications
Created: 13 January 2023 at 7:09 PM
Modified: 12 February 2023 at 5:39 PM
Version: 18.2.01

Copyright: Install macOS Ventura, Copyright © 2007–2022 Apple Inc. All rights reserved.

☐ Locked

More Info:

Keywords: macOS, Apple
Last opened: 12 February 2023 at 5:39 PM

Name & Extension:

Install macOS Ventura.app

☒ Hide extension

Comments:

Preview:



Sharing & Permissions:

- ☒ Desktop & Dock
- ☒ Displays
- ☒ Wallpaper
- ☒ Screen Saver

Applications

Favourites

Recents

Applications

Desktop

Documents

Downloads

Locations

iCloud Drive

Ventura

Tags

Red

Orange

Yellow

Green

Blue

Purple

Grey

All Tags...

Applications



App Store



Automator



Books



Calculator



Calendar



Chess



Clock



Contacts



Dictionary



FaceTime



Find My



Font Book



Home



Image Capture



Install macOS Ventura



Launchpad



Mail



Maps



Messages



Mission Control



Music



Notes



Photo Booth



Photos



Podcasts



Preview



QuickTime Player



Reminders



Safari



Shortcuts



Siri



Stickies



Stocks



System Settings



TextEdit



Time Machine



TV



Utilities



Voice Memos



Weather

OS Ventura

CATEGORY

Utilities

DEVELOPER

Apple

LANGUAGE

EN
+ 32 More

SIZE

12.1
GBOS Ventura
says harder. Goes further.

Mail is packed with new features and a smarter search. Undo send, schedule, and rich links.

```
leonidas ~ — zsh — 80x24

Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -l
ayout SPUD -fs HFS+J

created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/
Ventura
/dev/disk4           Apple_partition_scheme
/dev/disk4s1         Apple_partition_map
/dev/disk4s2         Apple_HFS                /Volumes/Ventura
leonidas@192 ~ %
```

Disk Utility

Apple

Website ⓘ
Support ⓘ

Install macOS Ventura Info

Install macOS Ventura 12.6 GB
Modified: Today, 5:39 PM

Add Tags...

General:

Kind: Application (Universal)
Size: 12,595,342,550 bytes (12.58 GB on disk)
Where: macOS13Ventura > Applications
Created: 13 January 2023 at 7:09 PM
Modified: 12 February 2023 at 5:39 PM
Version: 18.2.01

Copyright: Install macOS Ventura, Copyright © 2007–2022 Apple Inc. All rights reserved.

☐ Locked

More Info:

Keywords: macOS, Apple
Last opened: 12 February 2023 at 5:39 PM

Name & Extension:

Install macOS Ventura.app

☒ Hide extension

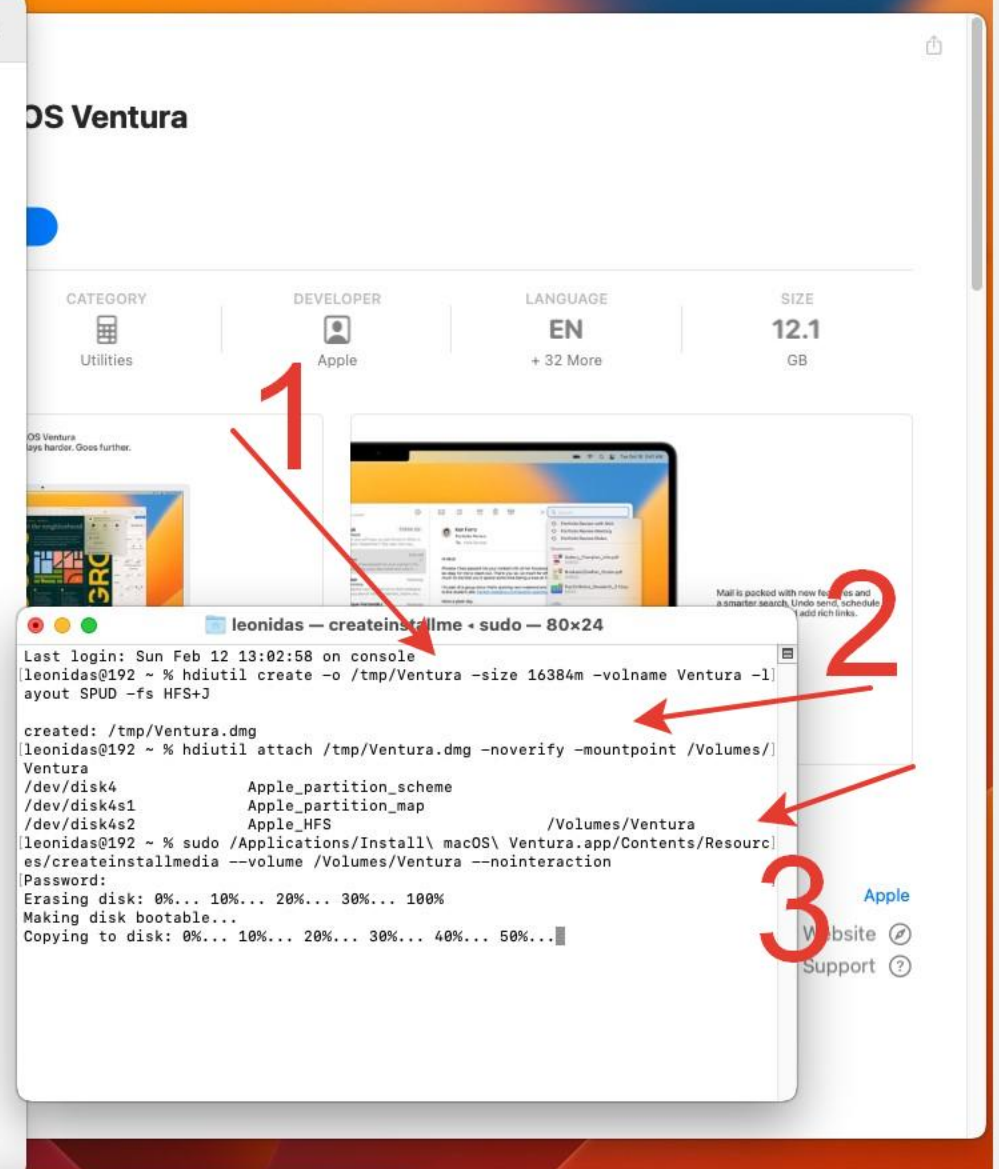
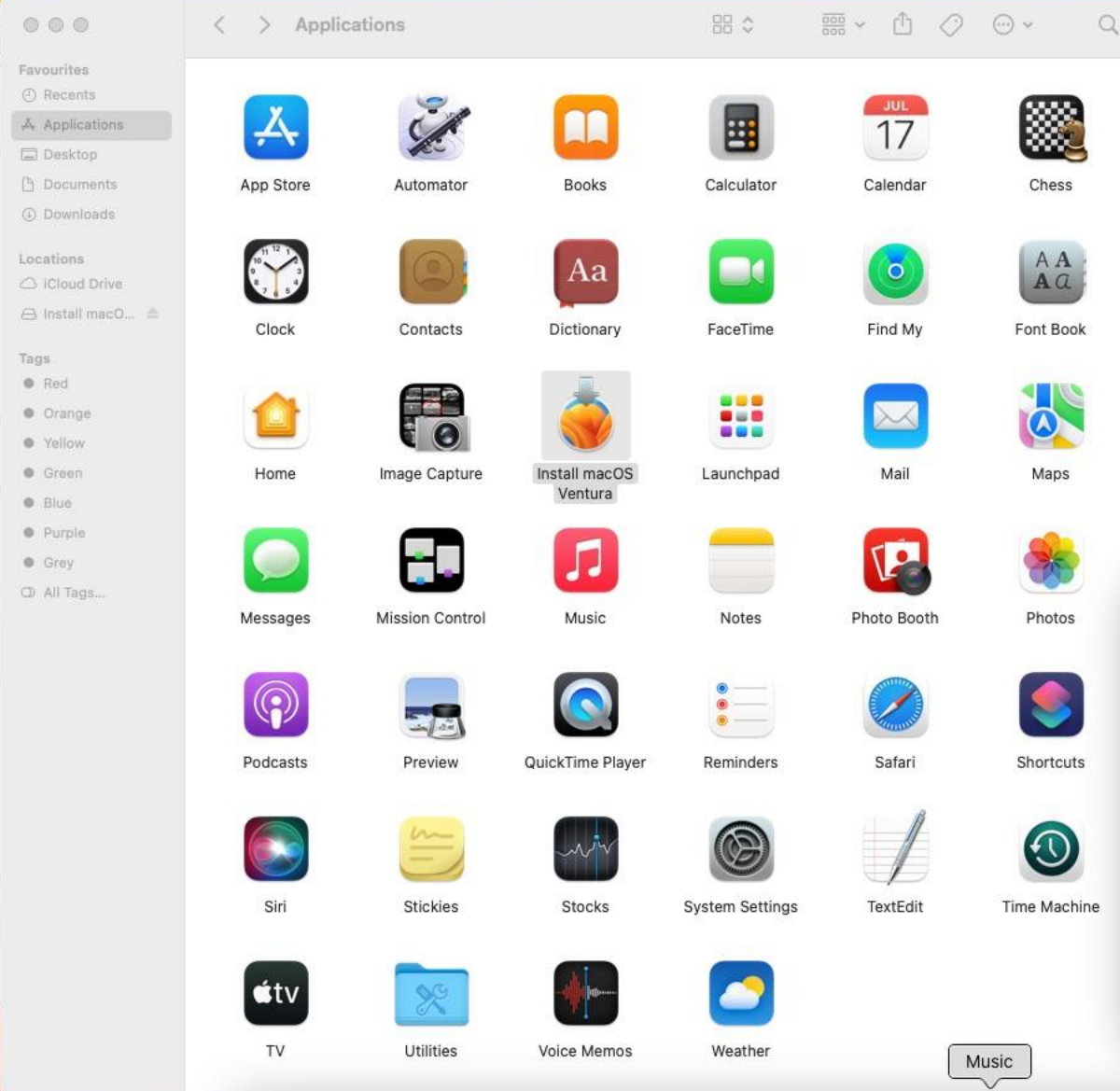
Comments:

Preview:



Sharing & Permissions:

- ☒ Desktop & Dock
- ☒ Displays
- ☒ Wallpaper
- ☒ Screen Saver



The screenshot displays the macOS Ventura installation process within a VMware Workstation 17 Player. The background is the macOS Ventura desktop with a search bar and system status icons. Overlaid windows include:

- macOS Ventura Utilities**: A window showing the app's details, including its age (4+), category (Utilities), developer (Apple), language (EN), and size (12.1 GB). A "GET" button is visible.
- Install macOS Ventura Info**: A window showing the app's general information, such as its kind (Application), size (12.58 GB), and creation/modification dates.
- Terminal**: A window titled "leonidas — createinstallme - sudo — 188x24" showing the following commands and progress:

```
Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -layout SPUD -fs HFS+J
created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/Ventura
/dev/disk4          Apple_partition_scheme
/dev/disk4s1        Apple_partition_map
/dev/disk4s2        Apple_HFS                /Volumes/Ventura
leonidas@192 ~ % sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura --nointeraction
Password:
[Erasing disk: 0%... 10%... 20%... 30%... 100%]
[Making disk bootable...]
[Copying to disk: 0%... 10%... 20%... 30%... 40%... 50%... 60%... 70%... 80%... 90%...]
```

Red arrows indicate the flow of the process: from the terminal command to the app page, then to the app info window, and finally to the terminal command that mounts the disk.

The dock at the bottom contains various system icons, including the Apple logo, Spotlight, Mail, Safari, Photos, Messages, Calendar, Reminders, Notes, TV, Music, Podcasts, App Store, System Settings, and a trash can.

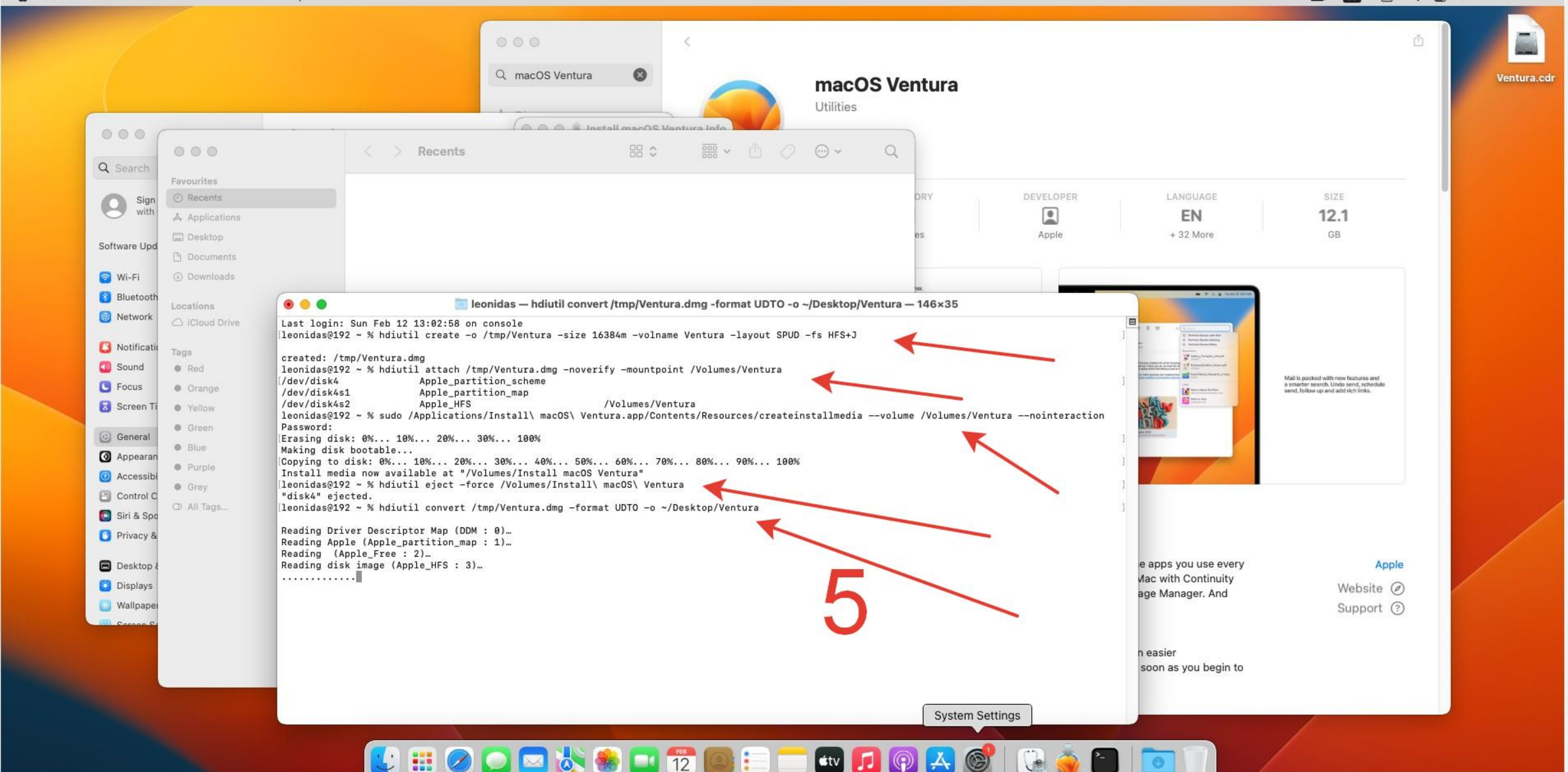
The screenshot shows the macOS Ventura Utilities window in the background, displaying the developer (Apple), language (EN), and size (12.1 GB). In the foreground, a terminal window titled "leonidas — zsh — 146x24" shows the following commands and output:

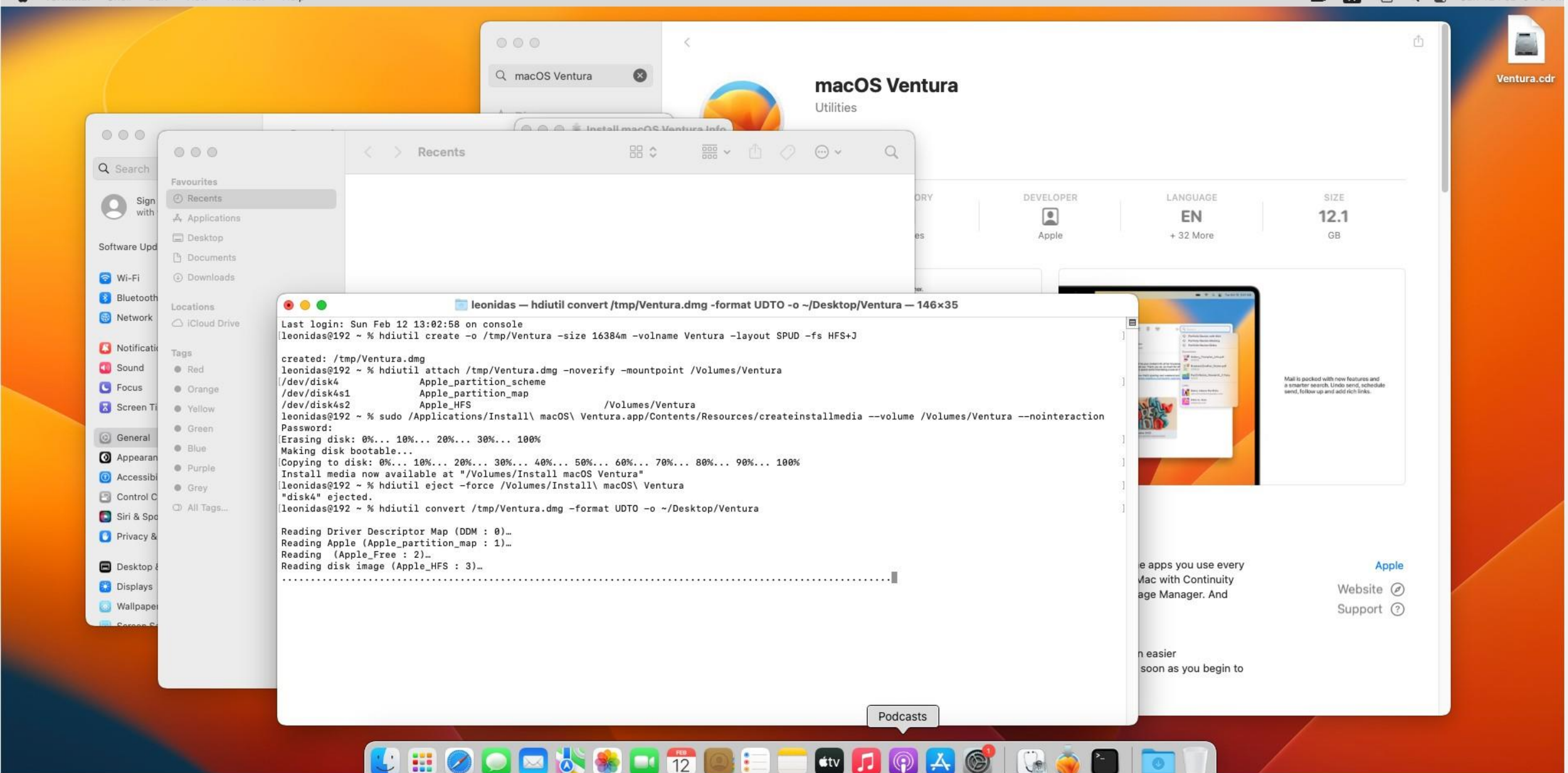
```
Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -layout SPUD -fs HFS+J
created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/Ventura
/dev/disk4               Apple_partition_scheme
/dev/disk4s1              Apple_partition_map
/dev/disk4s2              Apple_HFS                 /Volumes/Ventura
leonidas@192 ~ % sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura --nointeraction
Password:
Erasing disk: 0%... 10%... 20%... 30%... 100%
Making disk bootable...
Copying to disk: 0%... 10%... 20%... 30%... 40%... 50%... 60%... 70%... 80%... 90%... 100%
Install media now available at "/Volumes/Install macOS Ventura"
leonidas@192 ~ % hdiutil eject -force /Volumes/Install\ macOS\ Ventura
"disk4" ejected.
leonidas@192 ~ %
```

Red arrows point from the following terminal lines to the macOS Ventura Utilities window:

- From the `hdiutil create` command to the Utilities window.
- From the `hdiutil attach` command to the Utilities window.
- From the `hdiutil eject` command to the Utilities window.

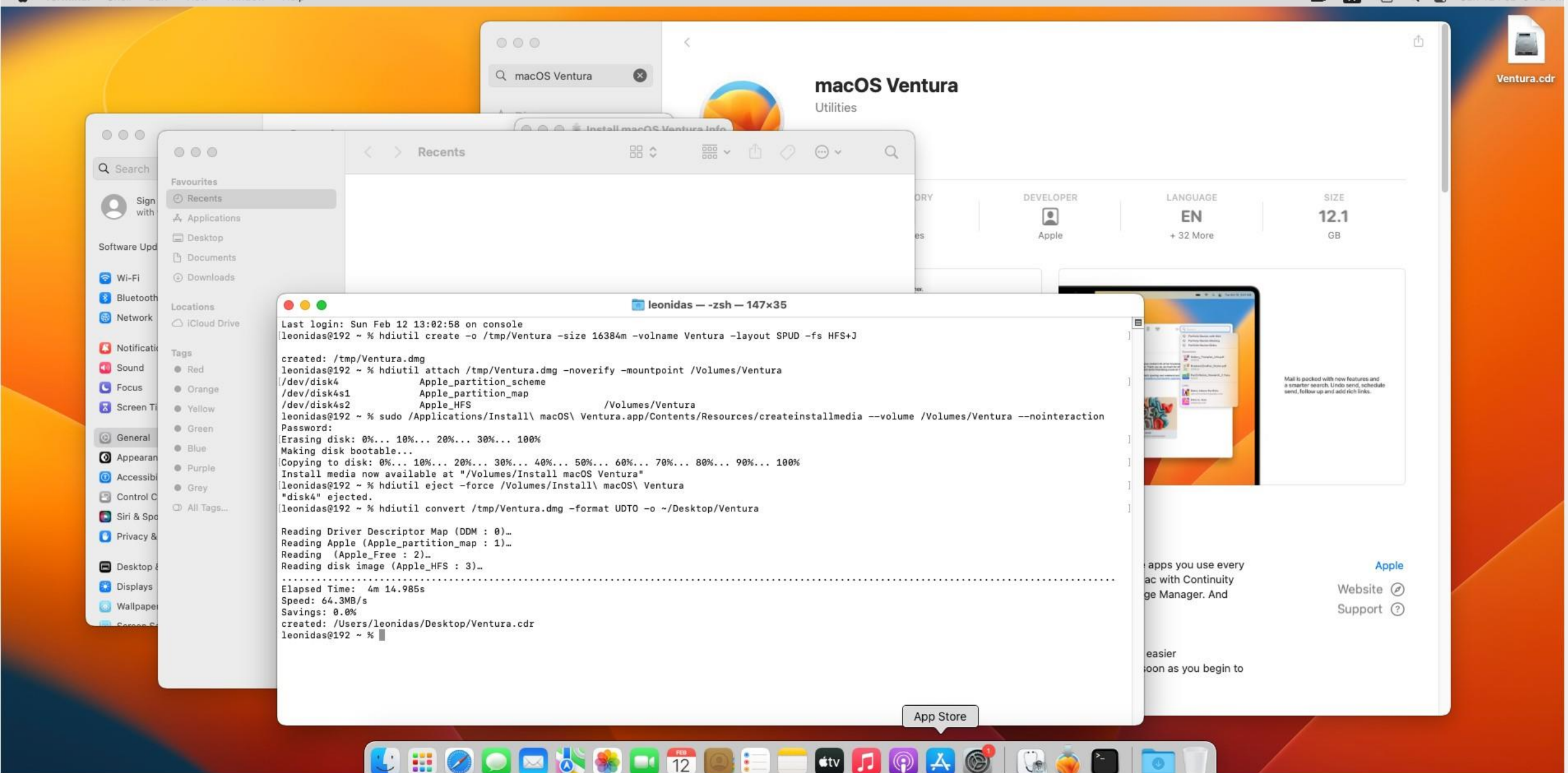
A large red number "4" is positioned at the bottom of the terminal window. The dock at the bottom of the screen shows various macOS applications including Finder, Spotlight, Safari, Mail, Photos, Messages, Calendar, Reminders, Notes, Apple TV, Music, Podcasts, App Store, System Settings, and System Monitor.

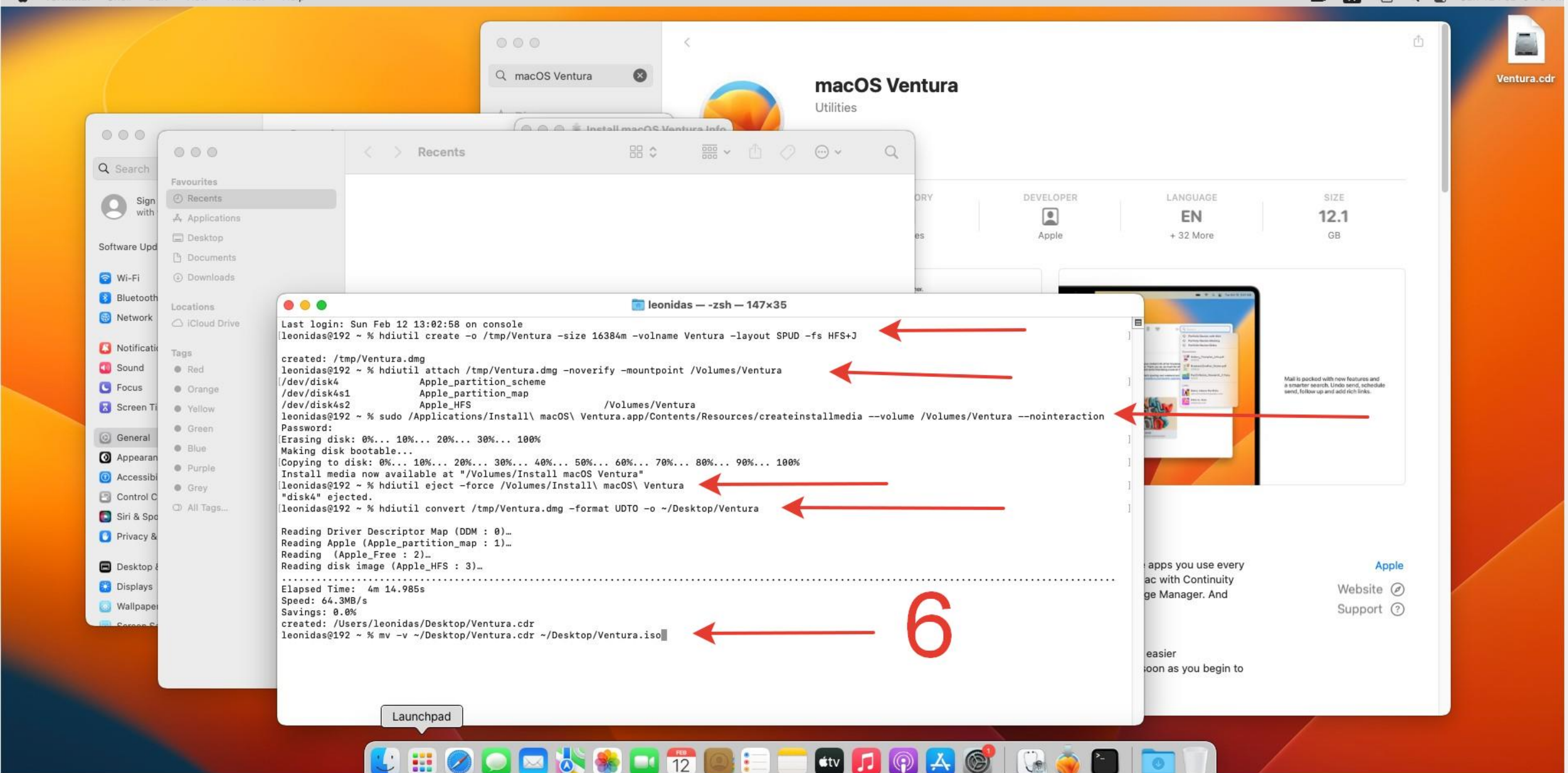


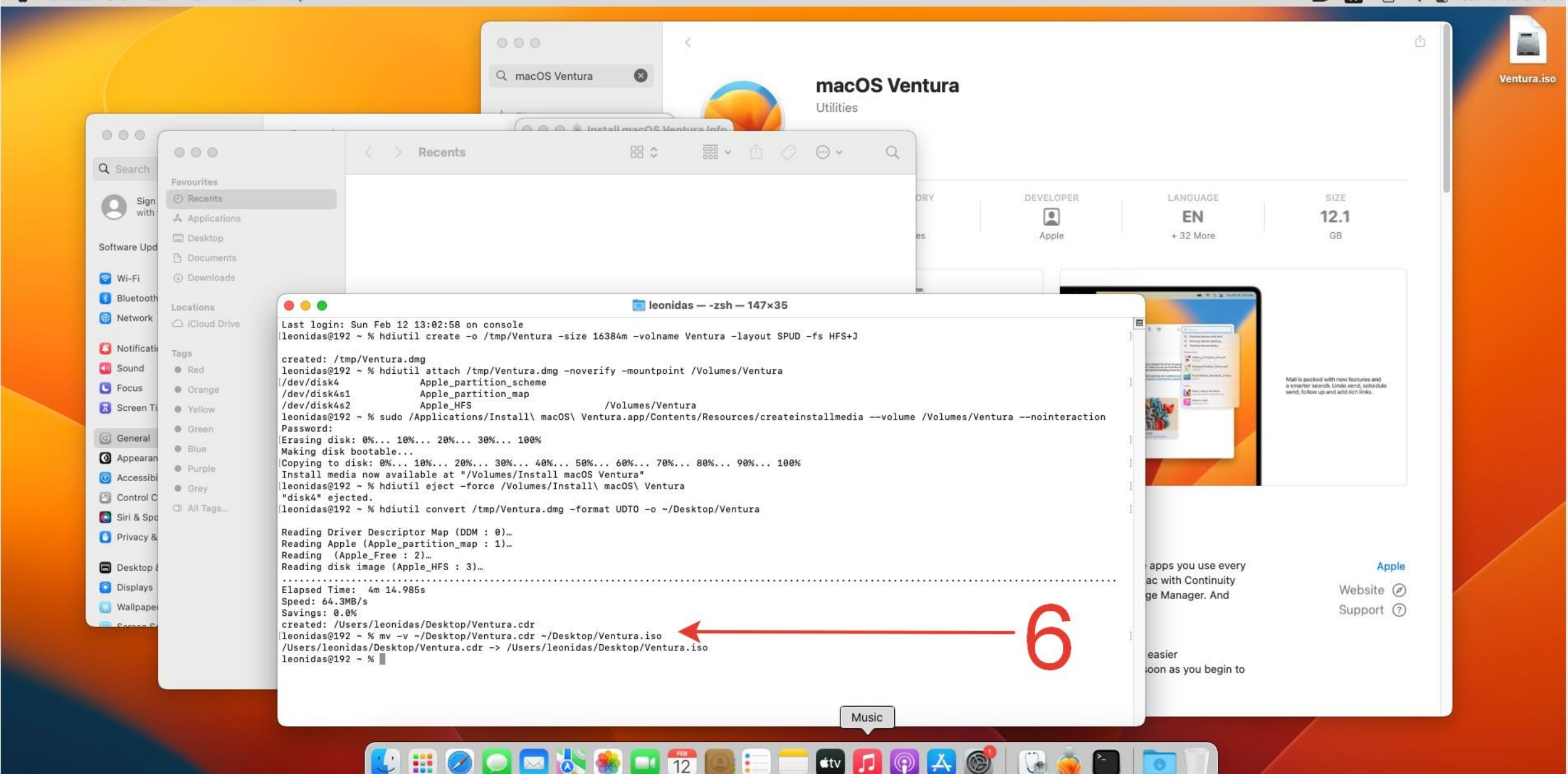


```
leonidas — hdiutil convert /tmp/Ventura.dmg -format UDTO -o ~/Desktop/Ventura — 146x35
Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -layout SPUD -fs HFS+J
created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/Ventura
/dev/disk4          Apple_partition_scheme
/dev/disk4s1        Apple_partition_map
/dev/disk4s2        Apple_HFS                 /Volumes/Ventura
leonidas@192 ~ % sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura --nointeraction
Password:
Erasing disk: 0%... 10%... 20%... 30%... 100%
Making disk bootable...
Copying to disk: 0%... 10%... 20%... 30%... 40%... 50%... 60%... 70%... 80%... 90%... 100%
Install media now available at "/Volumes/Install macOS Ventura"
leonidas@192 ~ % hdiutil eject -force /Volumes/Install\ macOS\ Ventura
"disk4" ejected.
leonidas@192 ~ % hdiutil convert /tmp/Ventura.dmg -format UDTO -o ~/Desktop/Ventura

Reading Driver Descriptor Map (DDM : 0)...
Reading Apple (Apple_partition_map : 1)...
Reading (Apple_Free : 2)...
Reading disk image (Apple_HFS : 3)...
```





Ventura.iso Info 17.18 GB
Modified: Today, 6:12 PM

Add Tags...

General:

Kind: ISO Disk Image
Size: 17,179,869,184 bytes (17.18 GB on disk)
Where: macOS13Ventura > Users > leonidas > Desktop
Created: Sunday, 12 February 2023 at 6:07 PM
Modified: Sunday, 12 February 2023 at 6:12 PM

☐ Stationery pad
☐ Locked

More Info:

Name & Extension:

Ventura.iso

☐ Hide extension

Comments:

Open with:

Preview:

Sharing & Permissions:

You can read and write

Name	Privilege
leonidas (Me)	Read & Write
staff	Read only
everyone	Read only

```
leonidas ~ -- zsh -- 147x35
Last login: Sun Feb 12 13:02:58 on console
leonidas@192 ~ % hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -layout SPUD -fs HFS+J

created: /tmp/Ventura.dmg
leonidas@192 ~ % hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/Ventura
/dev/disk4      Apple_partition_scheme
/dev/disk4s1    Apple_partition_map
/dev/disk4s2    Apple_HFS                  /Volumes/Ventura
leonidas@192 ~ % sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura --nointeraction
Password:
Erasing disk: 0%... 10%... 20%... 30%... 100%
Making disk bootable...
Copying to disk: 0%... 10%... 20%... 30%... 40%... 50%... 60%... 70%... 80%... 90%... 100%
Install media now available at "/Volumes/Install macOS Ventura"
leonidas@192 ~ % hdiutil eject -force /Volumes/Install\ macOS\ Ventura
"disk4" ejected.
leonidas@192 ~ % hdiutil convert /tmp/Ventura.dmg -format UDTO -o ~/Desktop/Ventura

Reading Driver Descriptor Map (DDM : 0)...
Reading Apple (Apple_partition_map : 1)...
Reading (Apple_Free : 2)...
Reading disk image (Apple_HFS : 3)...
.....
Elapsed time: 4m 14.985s
Speed: 64.3MB/s
Savings: 0.0%
created: /Users/leonidas/Desktop/Ventura.cdr
leonidas@192 ~ % mv -v ~/Desktop/Ventura.cdr ~/Desktop/Ventura.iso
/Users/leonidas/Desktop/Ventura.cdr -> /Users/leonidas/Desktop/Ventura.iso
leonidas@192 ~ %
```

macOS Ventura

Utilities

DEVELOPER



Apple

LANGUAGE

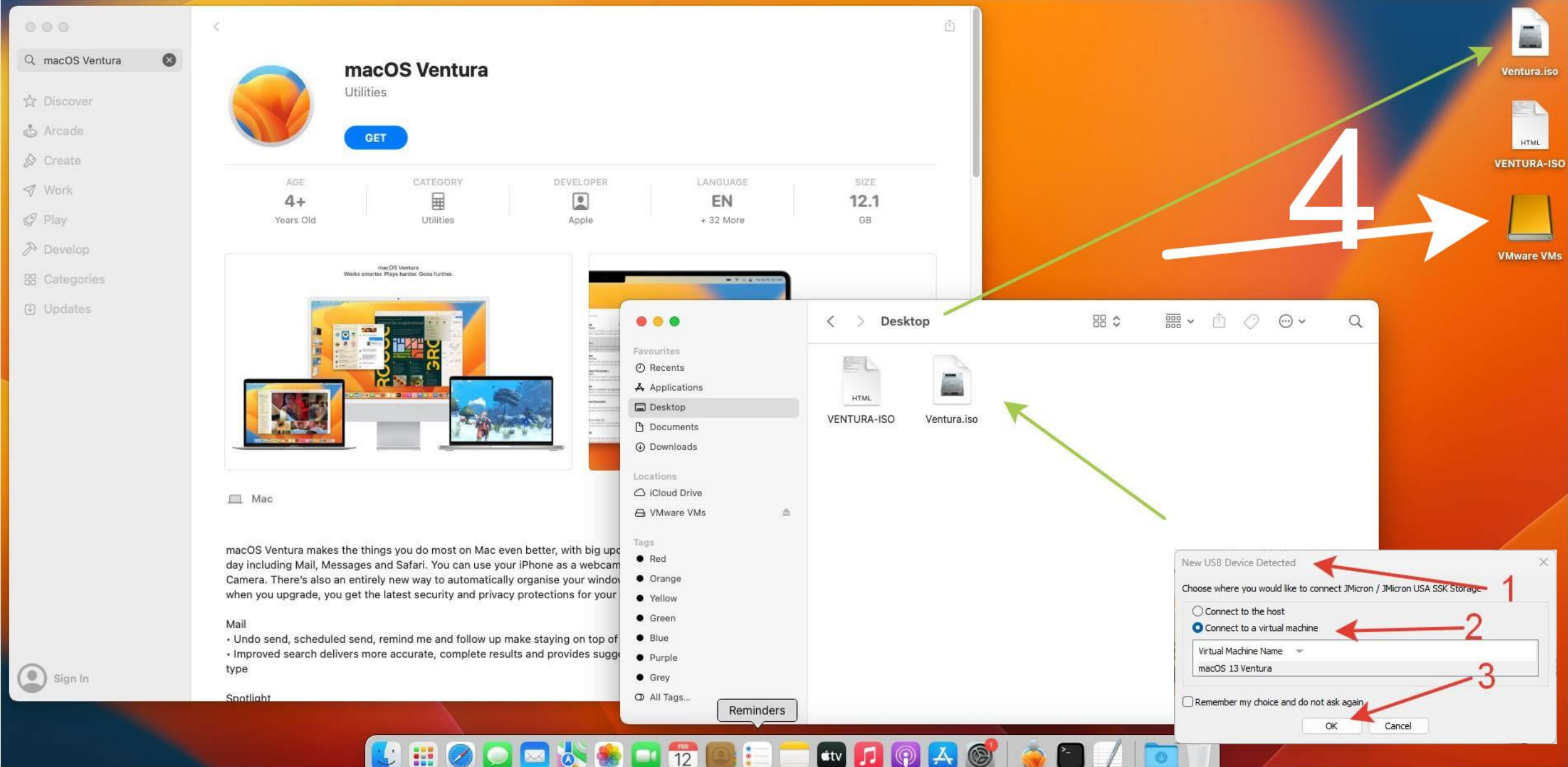
EN
+ 32 More

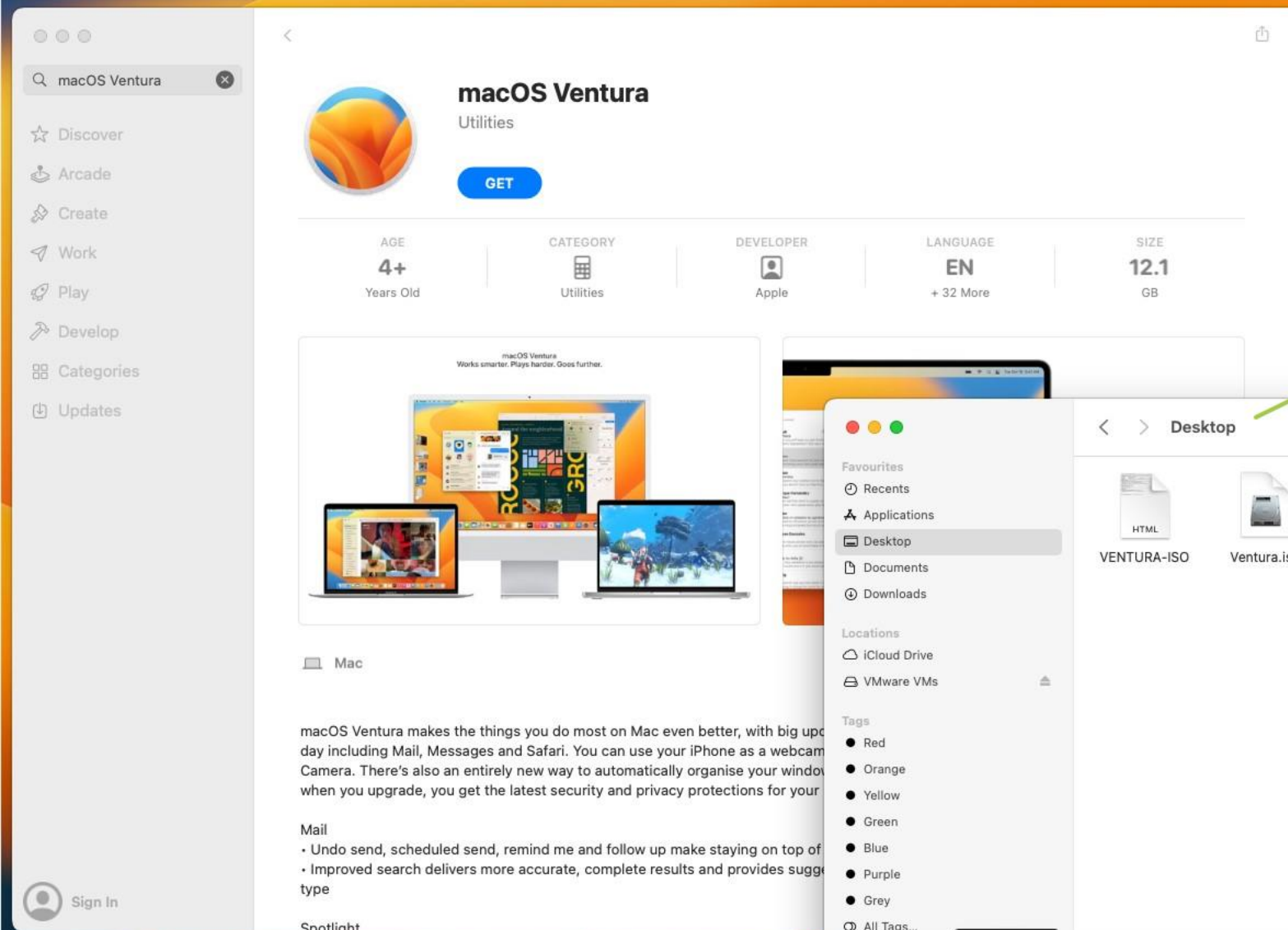
SIZE

12.1
GB

Apple

Website
Support





The image shows the macOS Ventura Utilities page in the App Store. The page features a large orange and blue header with the text "macOS Ventura Utilities" and a "GET" button. Below this, there are several tabs: AGE (4+ Years Old), CATEGORY (Utilities), DEVELOPER (Apple), LANGUAGE (EN + 32 More), and SIZE (12.1 GB). The main content area displays a preview of the macOS Ventura interface, showing a desktop with multiple windows and a laptop. Below the preview, there is a section titled "Mac" with a description of the operating system's features, including Mail, Messages, and Safari. The page also includes a "Sign In" button in the bottom left corner.

macOS Ventura Utilities

GET

AGE 4+ Years Old

CATEGORY Utilities

DEVELOPER Apple

LANGUAGE EN + 32 More

SIZE 12.1 GB

macOS Ventura Works smarter. Plays harder. Goes further.

Mac

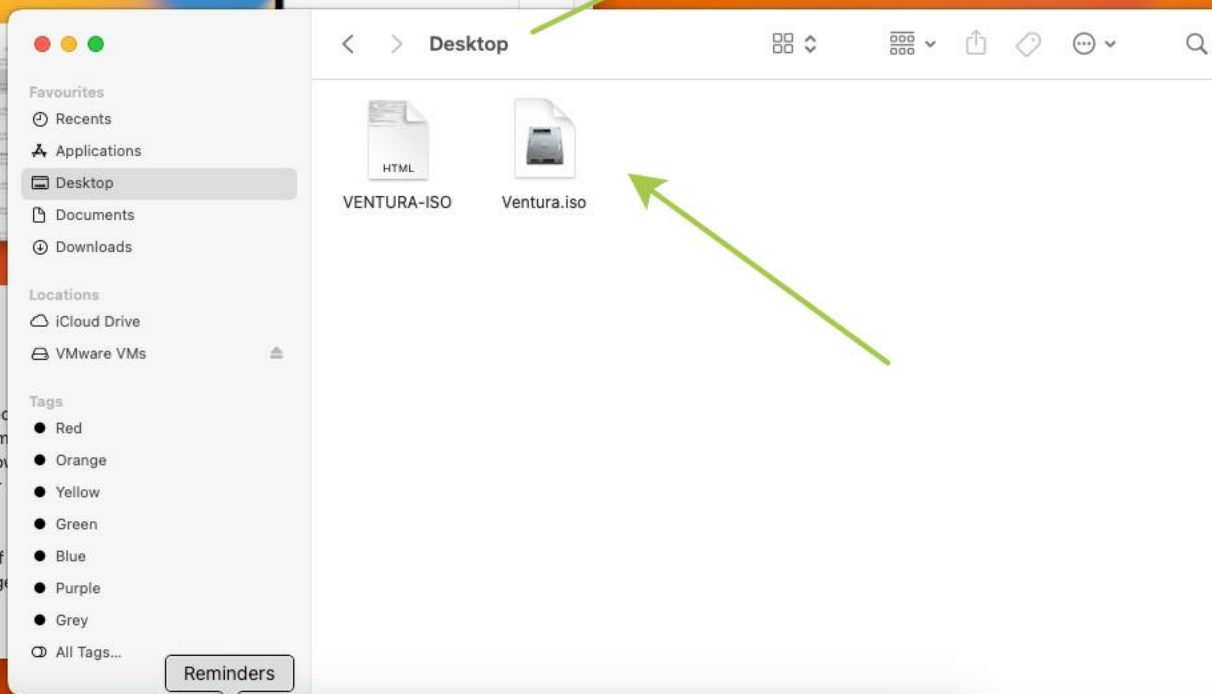
macOS Ventura makes the things you do most on Mac even better, with big updates including Mail, Messages and Safari. You can use your iPhone as a webcam Camera. There's also an entirely new way to automatically organise your windows when you upgrade, you get the latest security and privacy protections for your

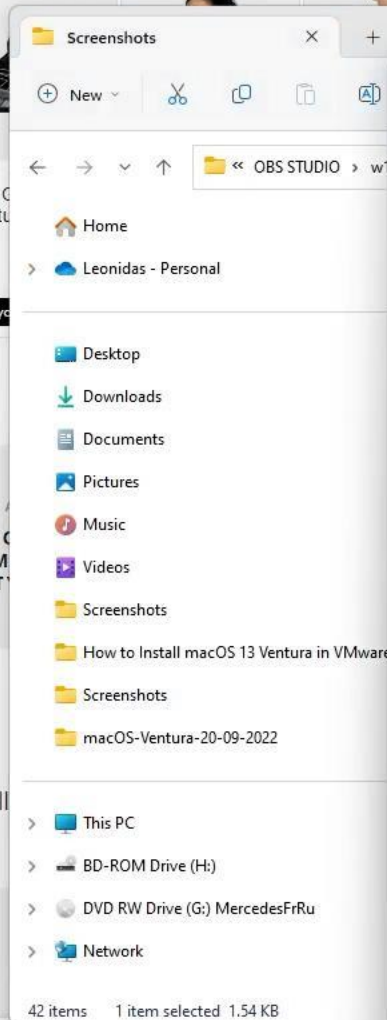
Mail

- Undo send, scheduled send, remind me and follow up make staying on top of
- Improved search delivers more accurate, complete results and provides suggestions

Spotlight

Sign In





```
cli-copy-ventura-iso.txt - Notepad
File Edit View

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created: /tmp/Ventura.dmg
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/dev/disk4          Apple_partition_scheme
/dev/disk4s1        Apple_partition_map
/dev/disk4s2        Apple_HFS                  /Volumes/Ventura
leonidas@192 ~ % sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura
Password:
Erasing disk: 0%... 10%... 20%... 30%... 100%
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leonidas@192 ~ % mv -v ~/Desktop/Ventura.cdr ~/Desktop/Ventura.iso
/Users/leonidas/Desktop/Ventura.cdr -> /Users/leonidas/Desktop/Ventura.iso
leonidas@192 ~ %
```

Πρόλαβε το Νούμερό σου
Famous Sports

Last login: Sun Feb 12 13:02:58 on console

leonidas@192 ~ % **hdiutil create -o /tmp/Ventura -size 16384m -volname Ventura -layout SPUD -fs HFS+J**

created: /tmp/Ventura.dmg

leonidas@192 ~ % **hdiutil attach /tmp/Ventura.dmg -noverify -mountpoint /Volumes/Ventura**

/dev/disk4 Apple_partition_scheme

/dev/disk4s1 Apple_partition_map

/dev/disk4s2 Apple_HFS /Volumes/Ventura

leonidas@192 ~ % **sudo /Applications/Install\ macOS\ Ventura.app/Contents/Resources/createinstallmedia --volume /Volumes/Ventura --nointeraction**

Password: <password MacOS here>

Erasing disk: 0%... 10%... 20%... 30%... 100%

Making disk bootable...

Copying to disk: 0%... 10%... 20%... 30%... 40%... 50%... 60%... 70%... 80%... 90%... 100%

Install media now available at "/Volumes/Install macOS Ventura"

leonidas@192 ~ % **hdiutil eject -force /Volumes/Install\ macOS\ Ventura**

"disk4" ejected.

leonidas@192 ~ % **hdiutil convert /tmp/Ventura.dmg -format UDTO -o ~/Desktop/Ventura**

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Reading Apple (Apple_partition_map : 1)...

Reading (Apple_Free : 2)...

Reading disk image (Apple_HFS : 3)...

.....

Elapsed Time: 4m 14.985s

Speed: 64.3MB/s

Savings: 0.0%

created: /Users/leonidas/Desktop/Ventura.cdr

leonidas@192 ~ % **mv -v ~/Desktop/Ventura.cdr ~/Desktop/Ventura.iso**

/Users/leonidas/Desktop/Ventura.cdr -> /Users/leonidas/Desktop/Ventura.iso

leonidas@192 ~ % **rm -fv /tmp/Ventura.dmg**

leonidas@192 ~ %