Dell Inspiron 15-7559 Repair Memory Modules Replacement
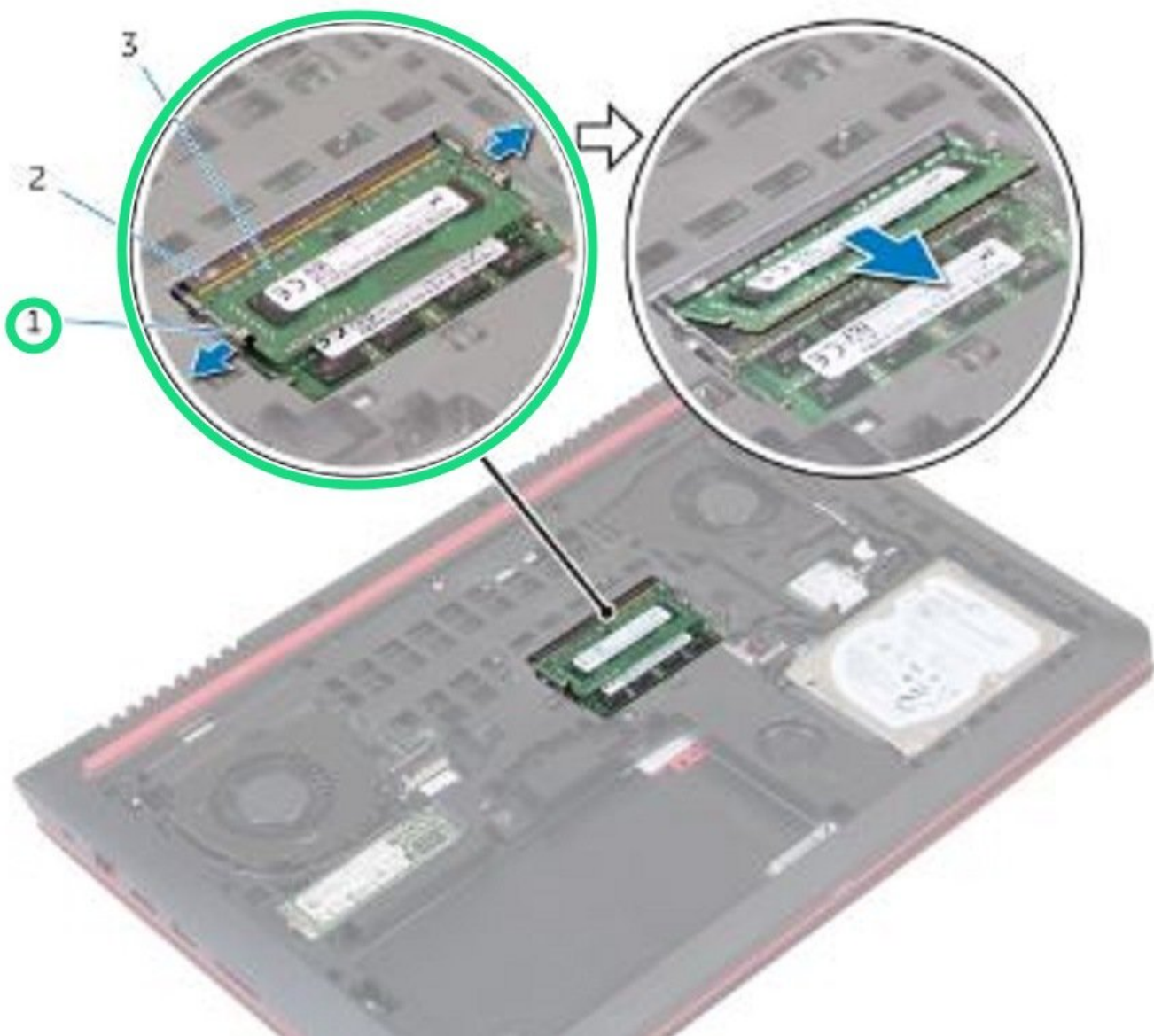
How to replace the RAM on the Dell Inspiron 15-7559.

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This document was generated on 2022-01-05 11:07:41 AM (MST).

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INTRODUCTION

In this guide, we will be showing you how to remove and replace the Memory Modules.

🔧 TOOLS:

- iFixit Opening Tool (1)
- Phillips #1 Screwdriver (1)

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Step 1 — Back Panel

- Turn off the computer.

- Disconnect the charging cable from the computer.

  ⚠️ Failure to turn off the device and disconnect the cable could lead to personal injury or device damage.

- Flip the computer upside down.

Step 2

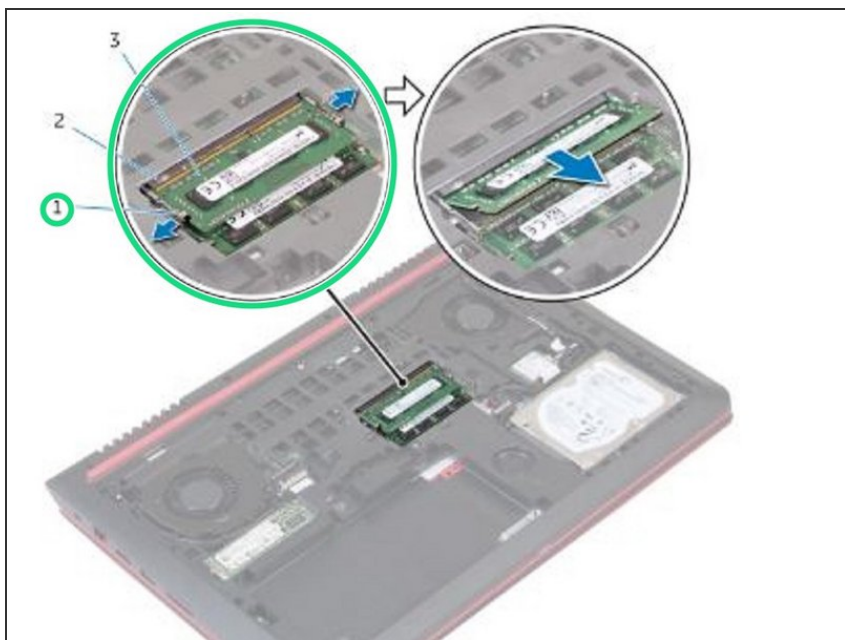- Remove the captive screw located on the top section of the back panel, using a Philips #1 screwdriver.

  ⓘ Keep in mind that the screw cannot be fully removed from the panel, even when fully loosened.

Step 3

- Use the blue, plastic opening tool to gently pry a section of the back panel open.

- Next slide the opening tool around the back panel to disconnect the clips holding the panel in place.

- After the clips have been disconnected, the back panel can then be easily lifted off the computer.
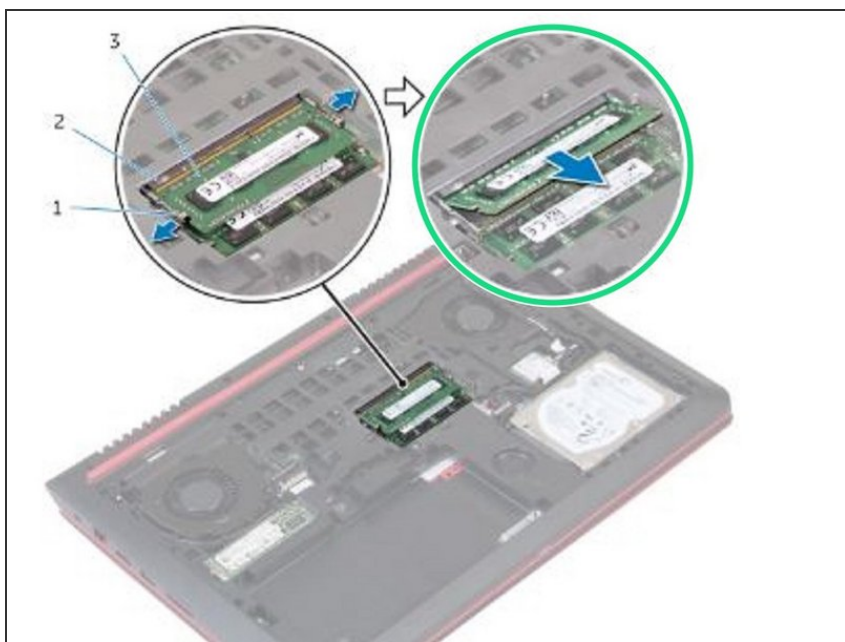
Step 4 — Popping up the Memory Module

⚠ WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <u>Before Working Inside Your Computer.</u> After working inside your computer, follow the instructions in <u>After Working Inside Your Computer.</u>
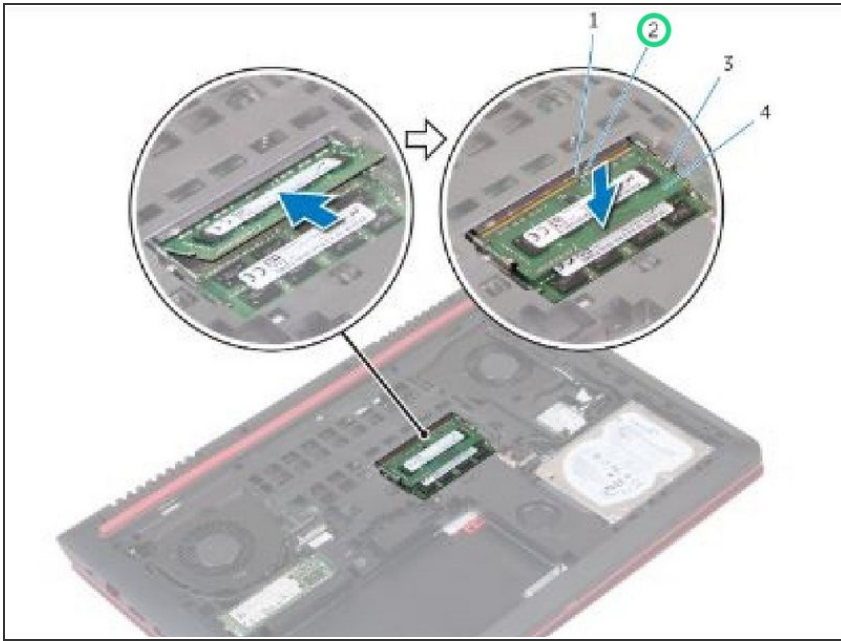
- Use your fingertips to carefully spread apart the securing-clips on each end of the memory-module slot until the memory module pops up.
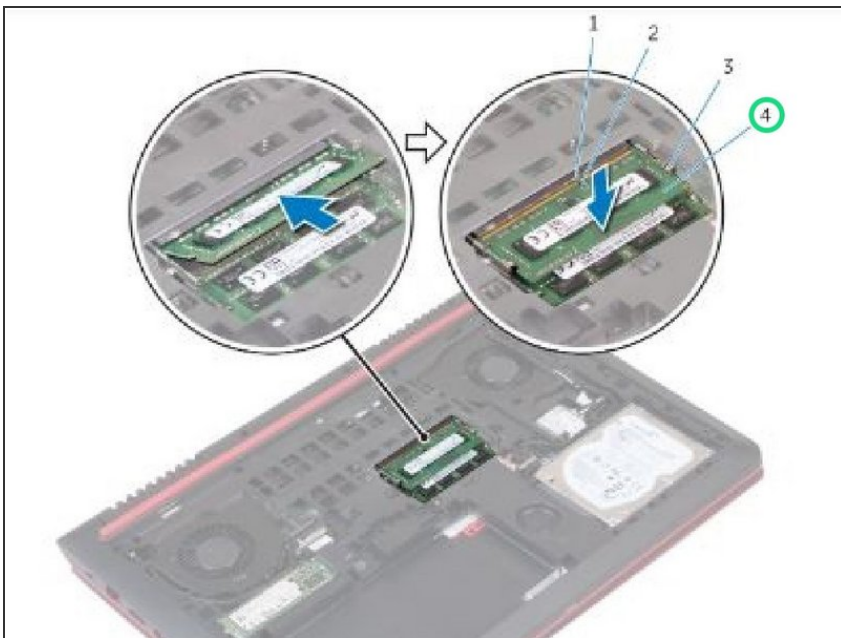
Step 5 — Sliding the Memory Module

- Slide and remove the memory module from the memory-module slot.

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Step 6 — Align the Notch

- Align the notch on the **NEW** memory module with the tab on the memory-module slot.

Step 7 — Sliding the Memory Module

- Slide the memory module firmly into the slot at an angle and press the memory module down until it clicks into place.

- ⓘ NOTE: If you do not hear the click, remove the memory module and reinstall it.

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