iFIXIT

Dell Inspiron 15 N5040 Memory Modules Replacement

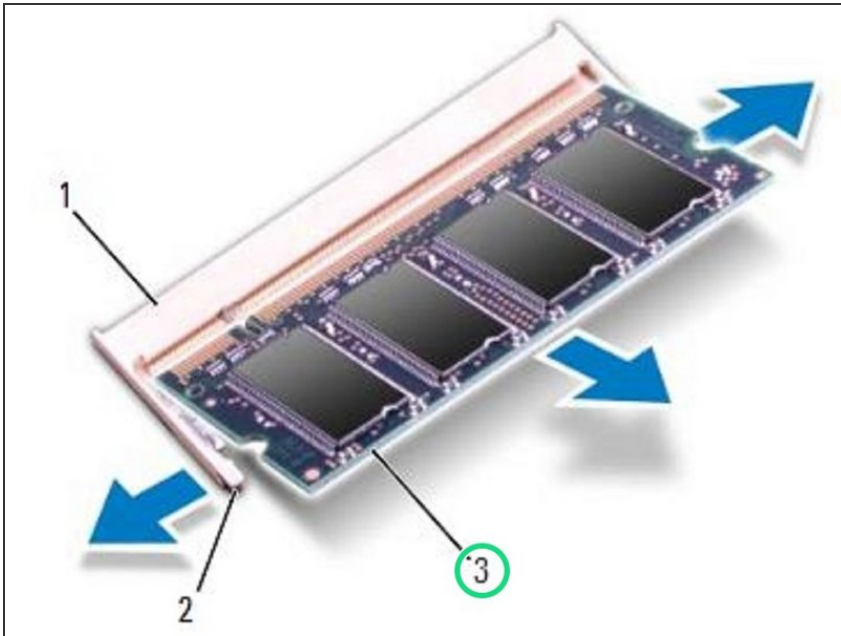Written By: Terrence15

INTRODUCTION

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

Step 1 — CAUTION

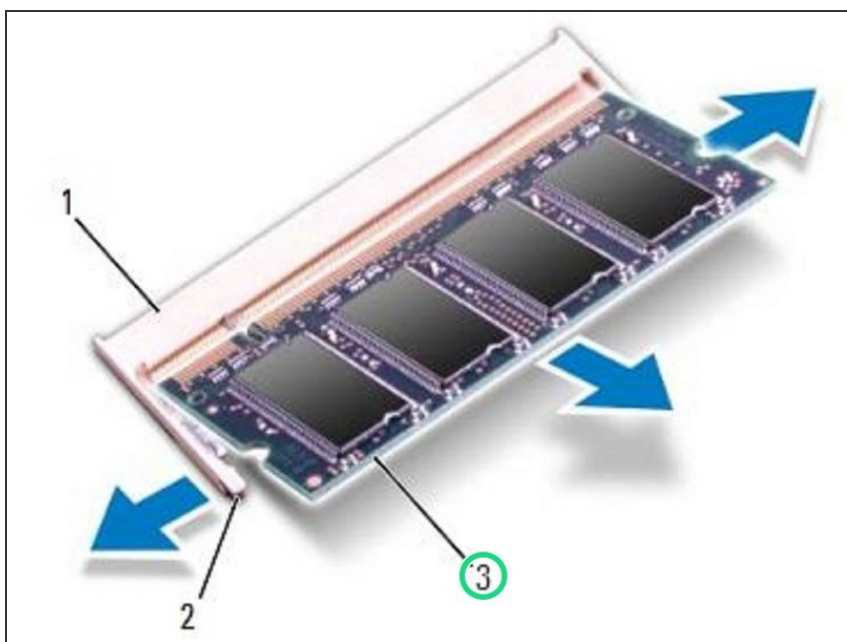⚠️ WARNING: Before working inside your computer, read the safety information that shipped with your computer. Follow the instructions in "Before You Begin".

⚠️ CAUTION: To avoid electrostatic discharge, ground yourself by using a wrist grounding strap or by periodically touching an unpainted metal surface (such as a connector on your computer).

⚠️ CAUTION: To prevent damage to the memory module connector, do not use tools to spread the memory module securing clips.
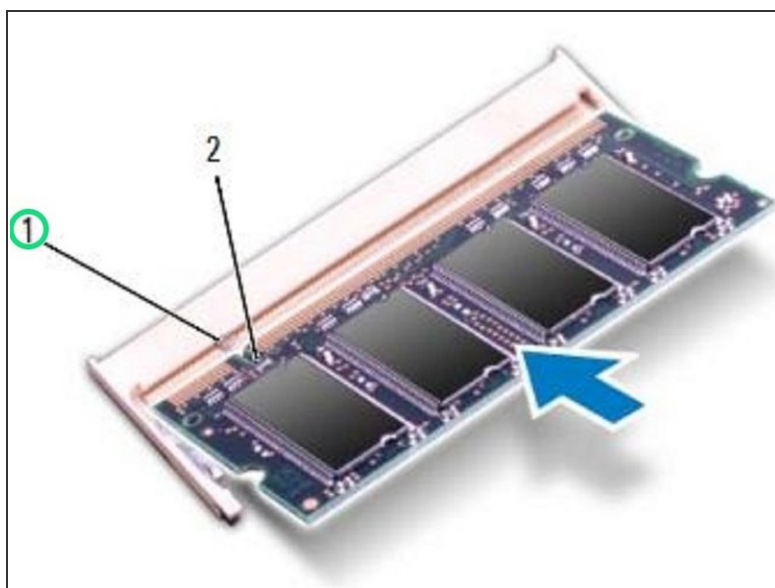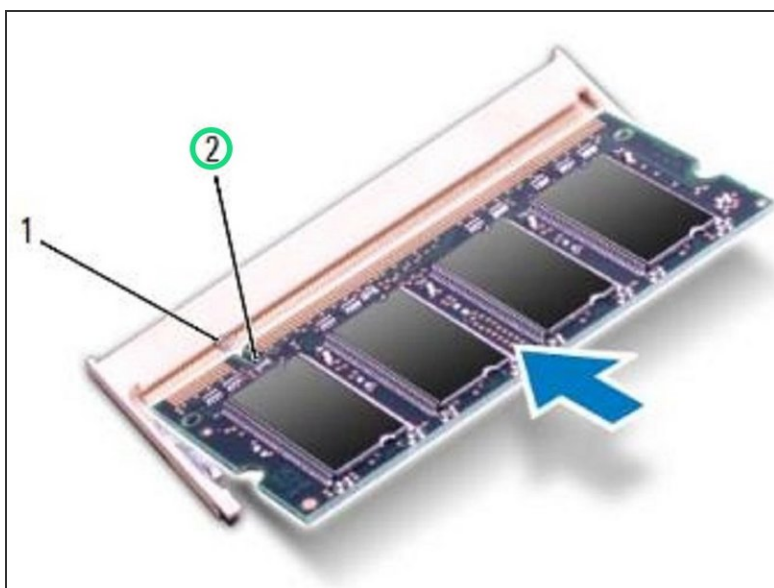
Step 2 — Popping up the Memory Module

- Use your fingertips to carefully spread apart the securing clips on each end of the memory-module connector until the module pops up.

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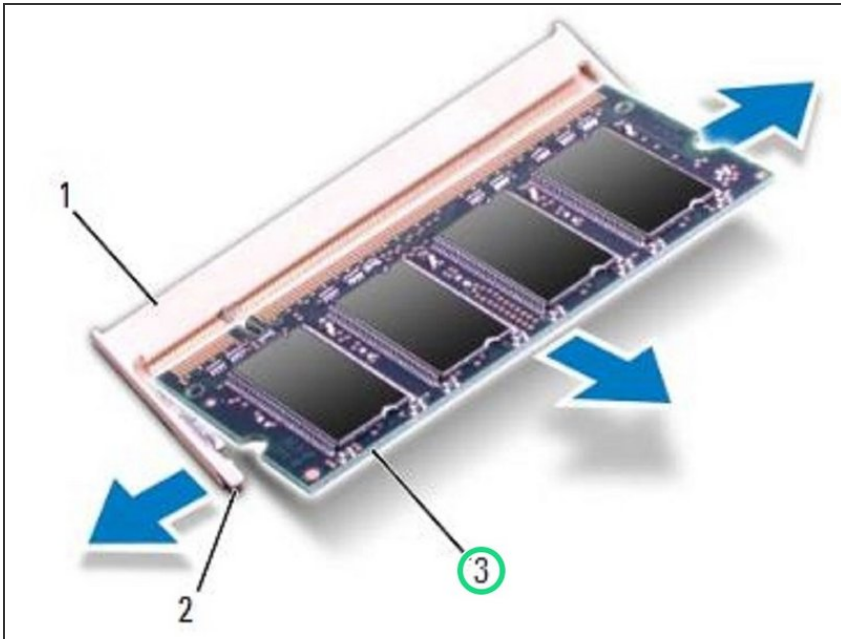
Step 3 — Remove the Memory Module

- Remove the memory module from the memory-module connector.

Step 4 — Align the Notch

- Align the notch in the **NEW** memory module with the tab in the memory-module connector.

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Step 5 — Sliding the Memory Module

- Slide the memory module firmly into the slot at a 45-degree angle, and press the memory module down until it clicks into place. If you do not hear the click, remove the memory module and reinstall it.

- ⓘ NOTE: If the memory module is not installed properly, the computer may not boot.