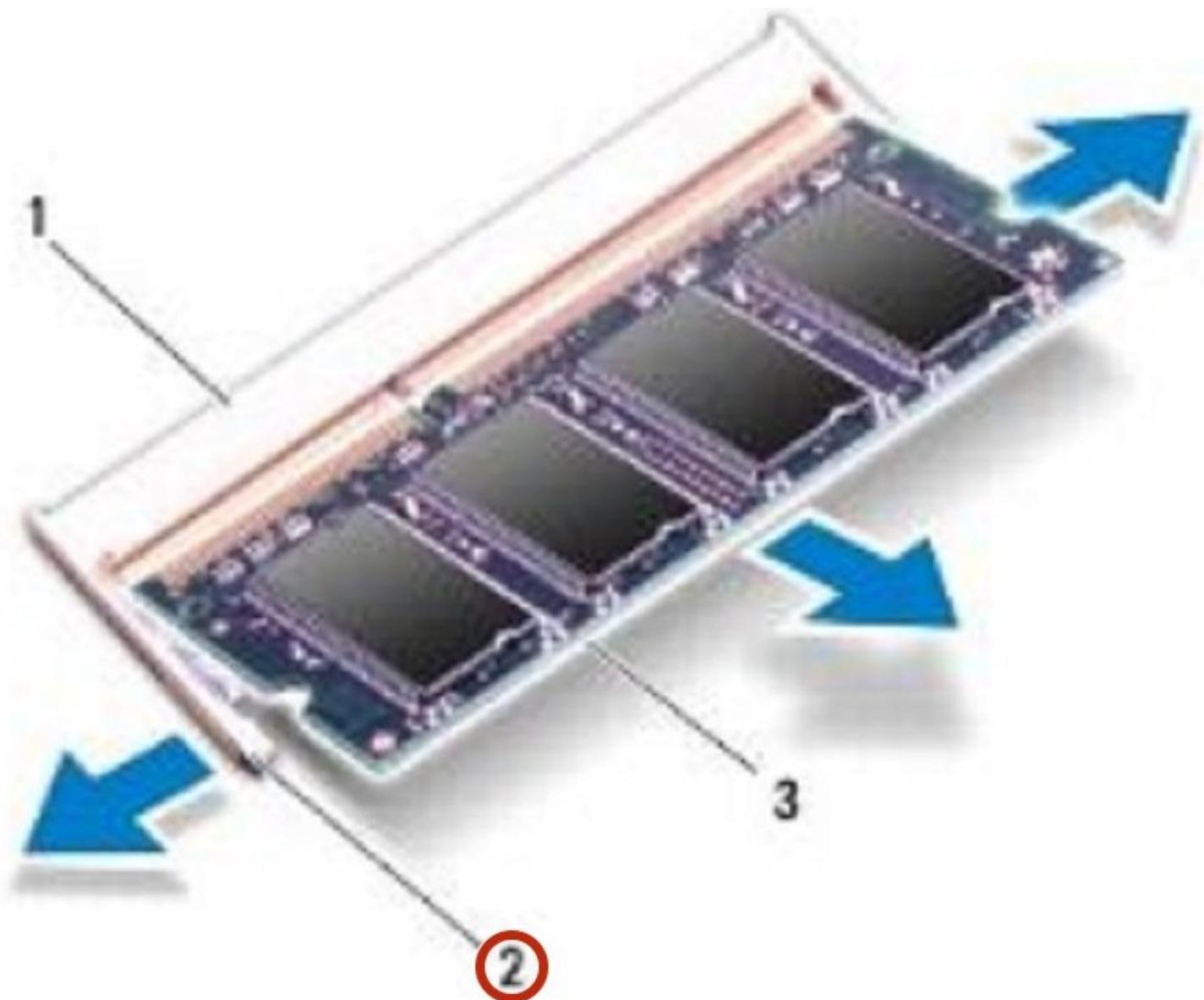




Dell Inspiron 13 N3010 Memory Modules Replacement

Written By: Terrence15



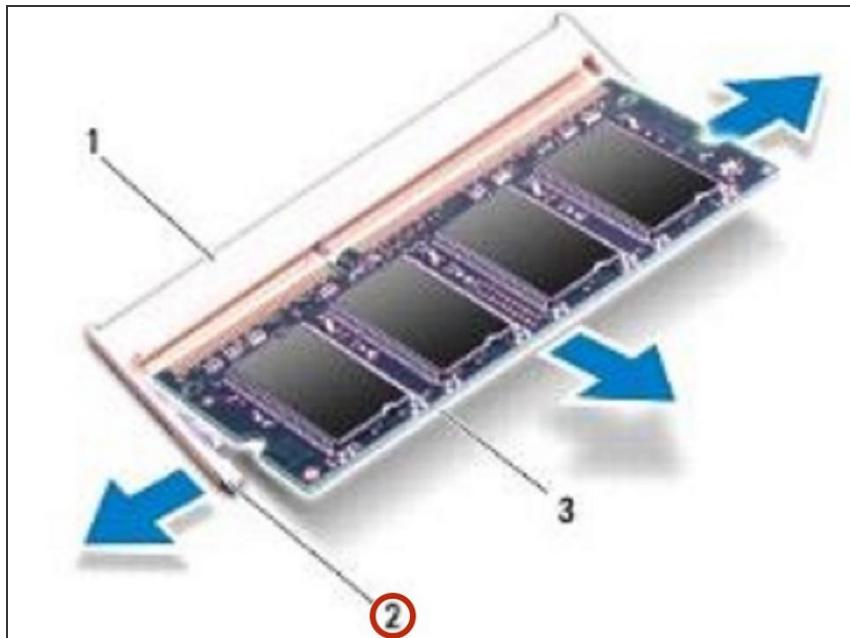
INTRODUCTION

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

TOOLS:

- [Phillips #0 Screwdriver \(1\)](#)

Step 1 — Popping up the Memory Module



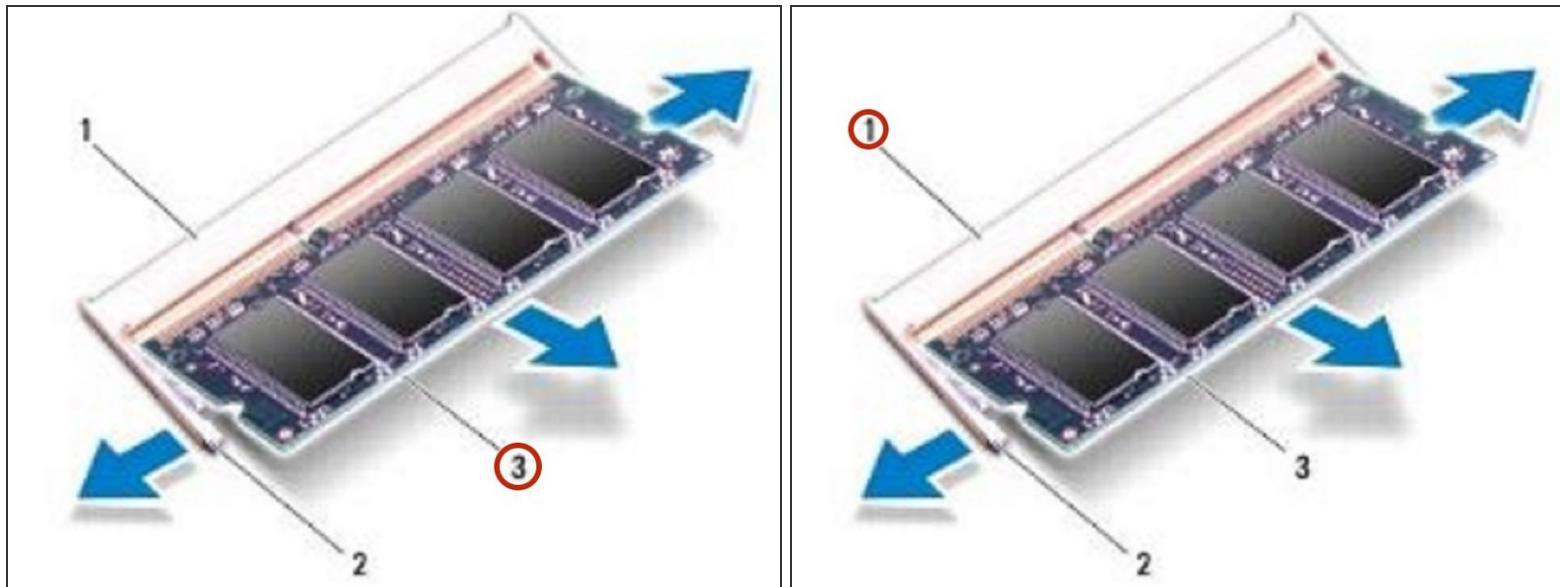
⚠️ **WARNING:** Before working inside your computer, read the safety information that shipped with your computer. Follow the instructions in [Before You Begin](#).

⚠️ **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.

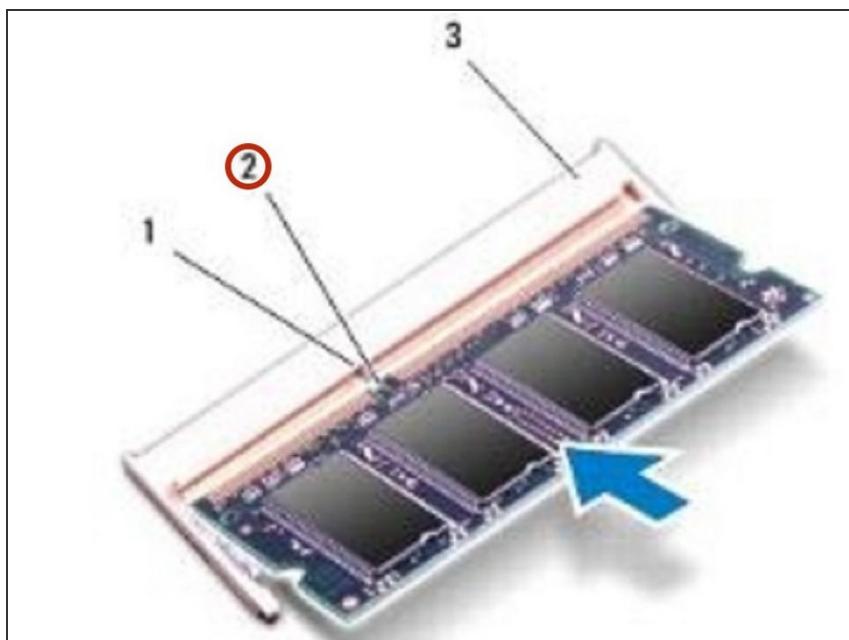
- Use your fingertips to carefully spread apart the securing clips on each end of the memory-module connector until the memory module pops up.

Step 2 — Remove the Memory Module



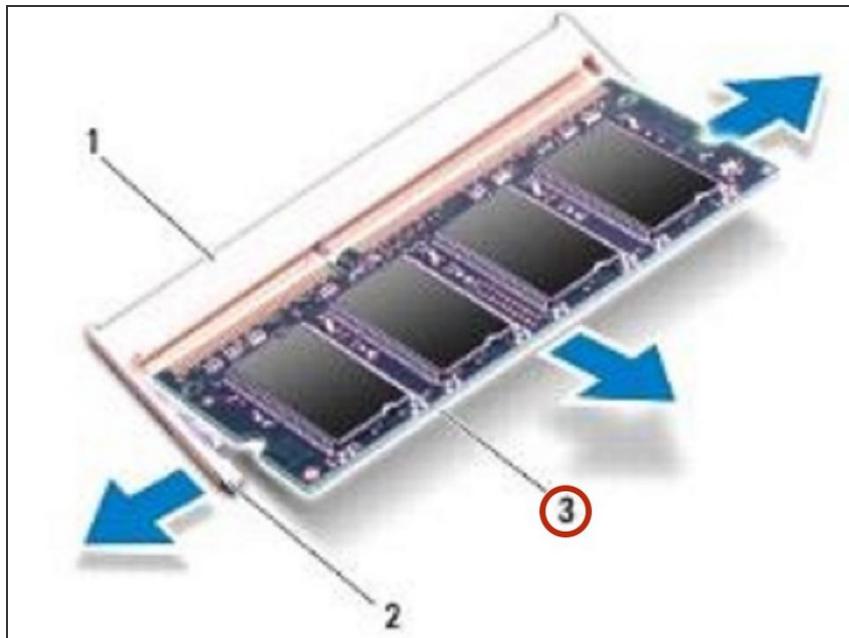
- Remove the memory module from the memory-module connector.

Step 3 — Align the Notch



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

Step 4 — Installing the Memory Module



- Slide the memory module firmly into the connector 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.

To reassemble your device, follow these instructions in reverse order.