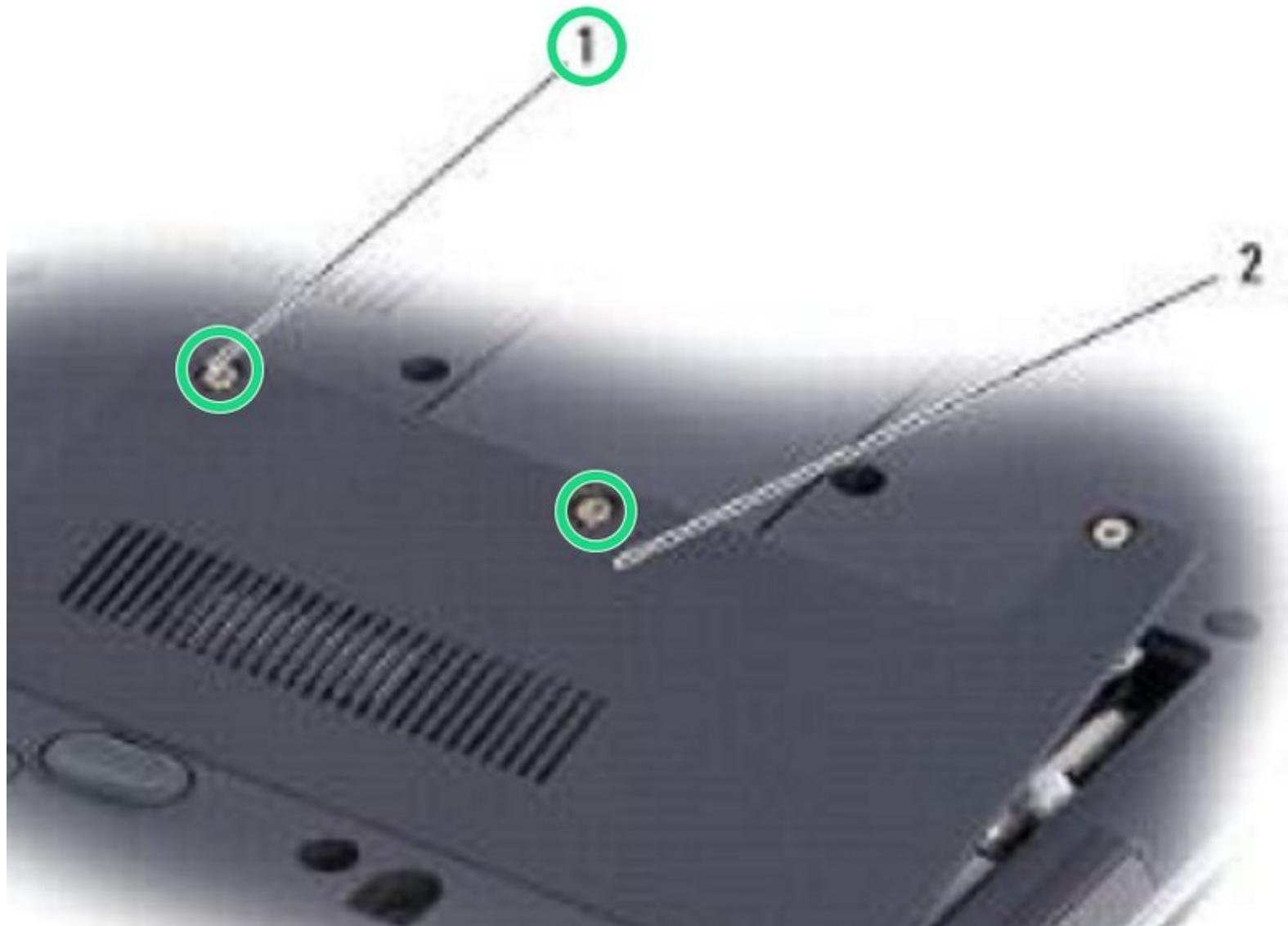




Dell Inspiron 1420 Memory Module Replacement

Written By: Terrence15



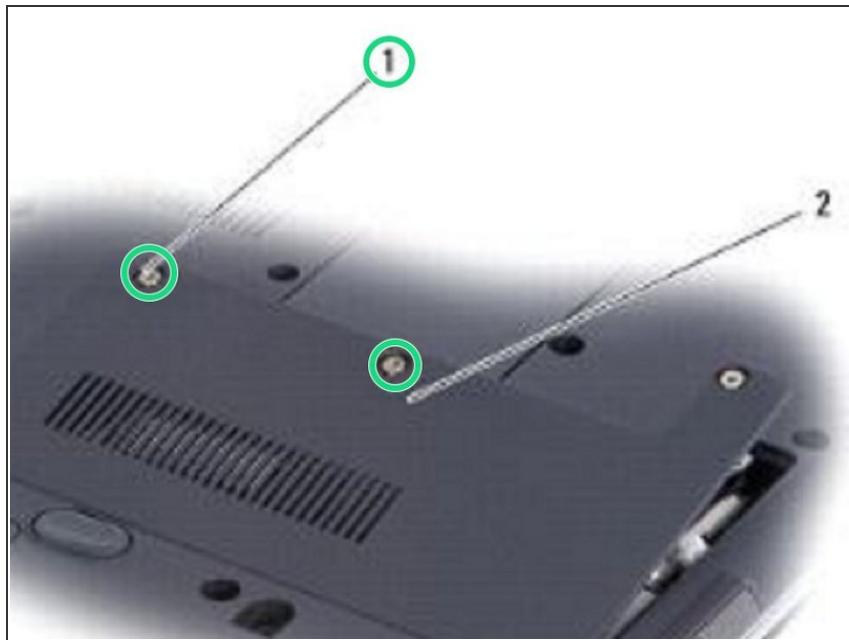
INTRODUCTION

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

TOOLS:

- Phillips #0 Screwdriver (1)

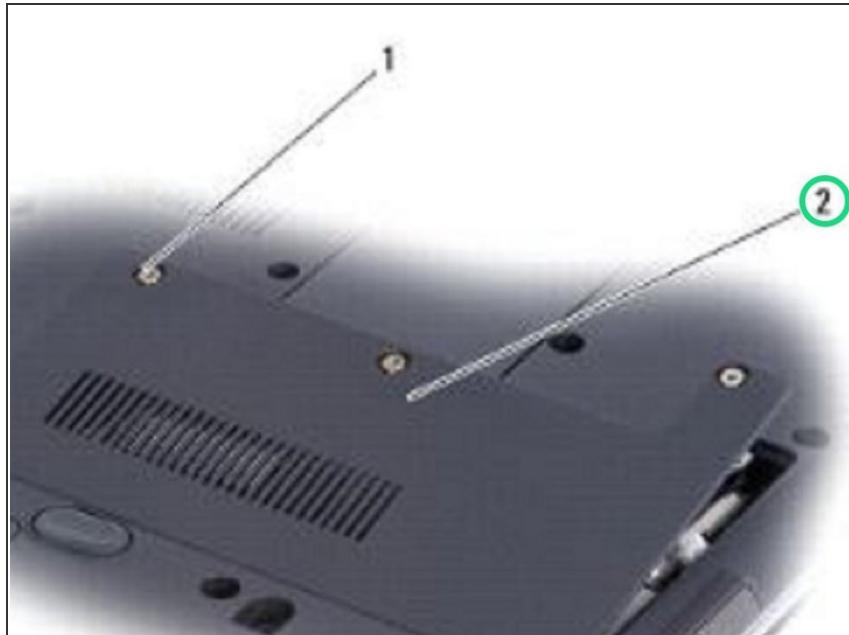
Step 1 — Loosen the Screws



! Follow the procedures in [Before You Begin](#).

- Turn the computer over.
- Loosen the captive screws from the memory module cover.

Step 2 — Lifting the Cover



- Lift the memory module cover and set it aside.

! **NOTICE:** To prevent damage to the memory module connector, do not use tools to spread the memory module securing clips.

Step 3 — Popping up the Memory Module



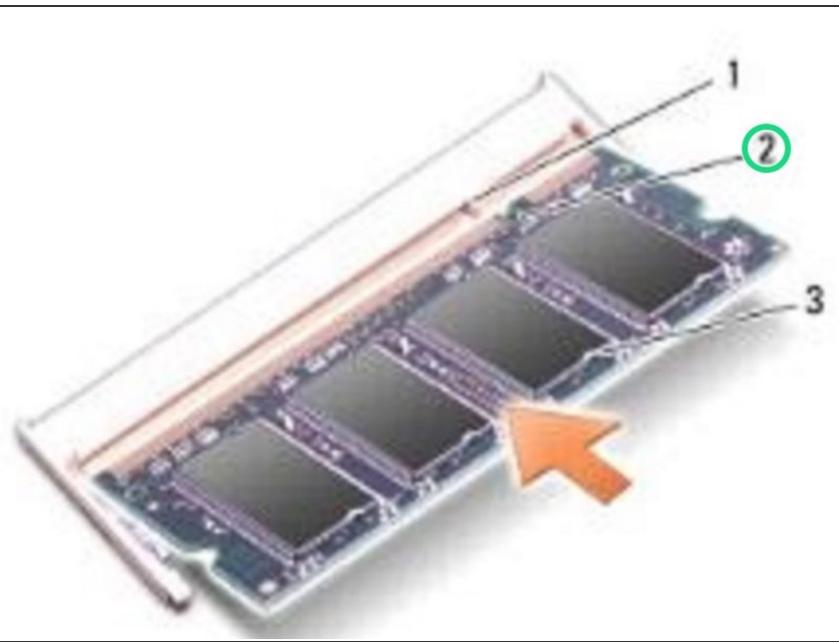
- Use your fingertips to carefully spread apart the securing clips on each end of the memory module connector until the module pops up.

Step 4 — Removing the Module



- Remove the module from the connector.

Step 5 — Align the Notch



- Align the notch in the module edge connector with the tab in the connector slot.

Step 6 — Sliding the Module

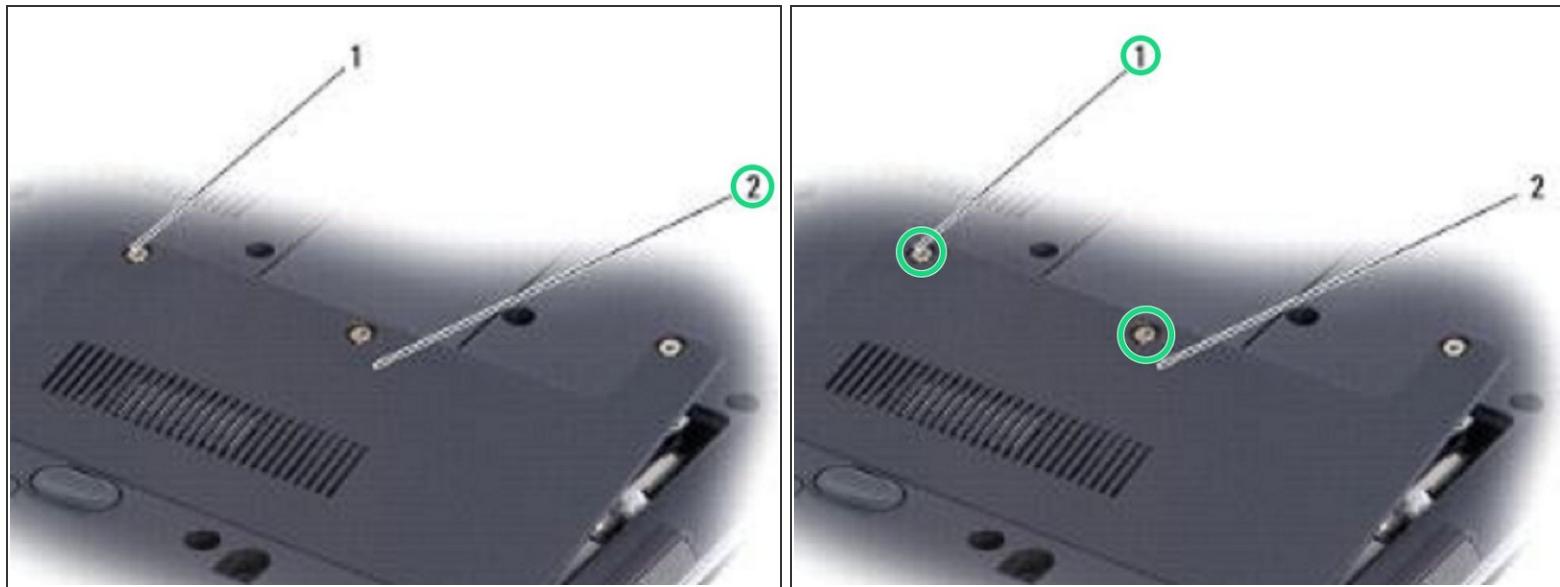


- Slide the module firmly into the slot at a 30-degree angle, and rotate the module down until it clicks into

place. If you do not feel the click, remove the module and reinstall it.

NOTE: If the memory module is not installed properly, the computer may not boot. No error message indicates this failure.

Step 7 — Replace the Module Cover



- Replace the memory module cover and tighten the three captive screws.