

Dell Alienware 13 R2 Solid-State Drive Replacement

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INTRODUCTION

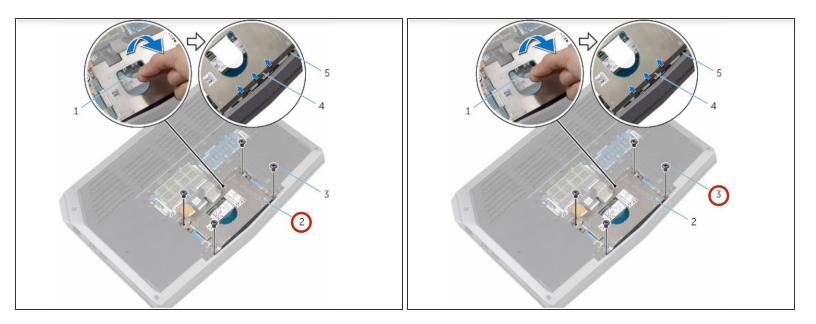
In this guide, we will be removing and replacing the solid-state drive.

TOOLS:

1

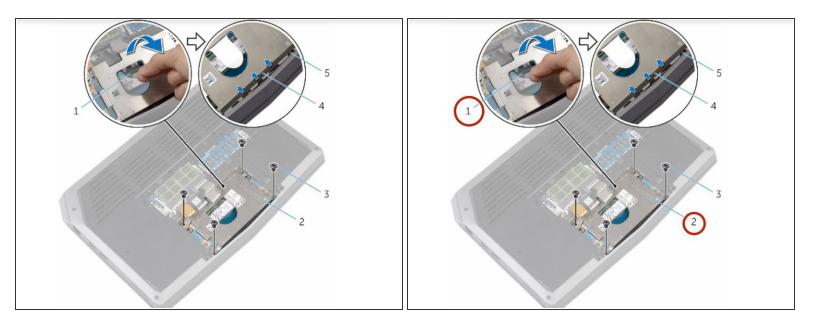
• Phillips #0 Screwdriver (1)

Step 1 — Removing the Screws



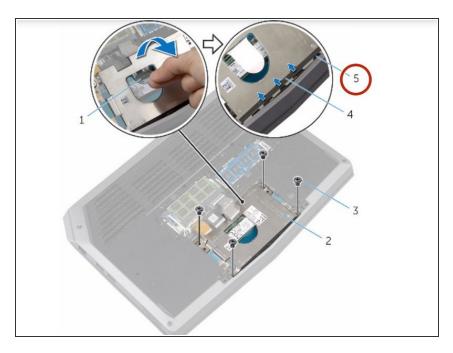
- MARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in <u>Before Working Inside Your Computer</u>. After working inside your computer, follow the instructions in <u>After Working Inside Your Computer</u>.
- Remove the screws that secure the solid-state drive bracket to the solid-state drive assembly.

Step 2 — Peel off Computer Base Tabs



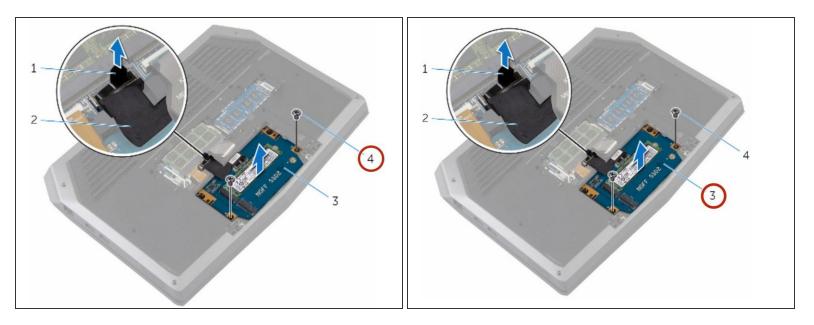
 Using the pull tab, pivot the solid-state drive bracket and peel off the bracket from the tabs on the computer base.

Step 3 — Disconnecting the Solid-State Drive Cable

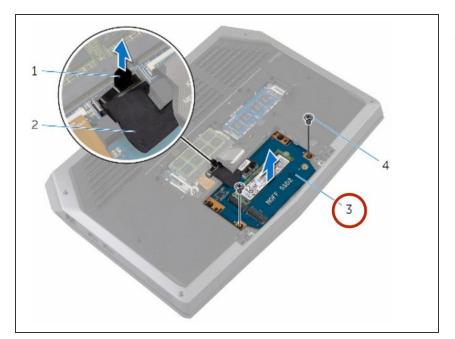


 Using the pull tab, disconnect the solid-state drive cable from the system board.

Step 4 — Removing the Solid-State Drive



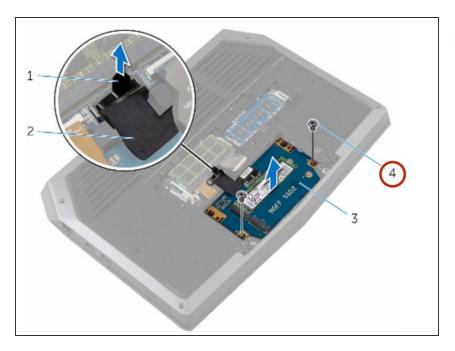
• Remove the screws that secure the solid-state drive assembly to the computer base.



Step 5 — Lifting the Solid-State Assembly

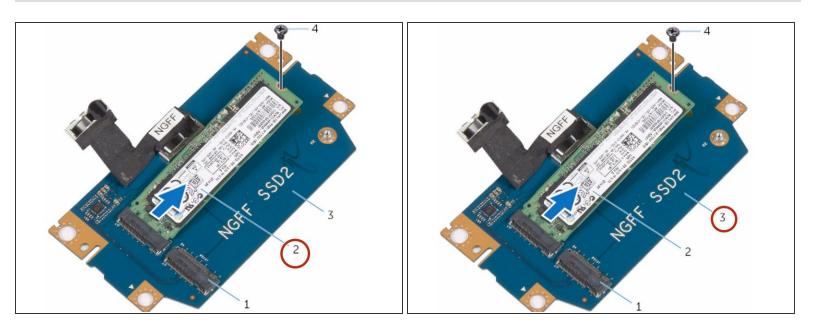
• Lift the solid-state drive assembly off the computer base.

Step 6 — Remove the Screw



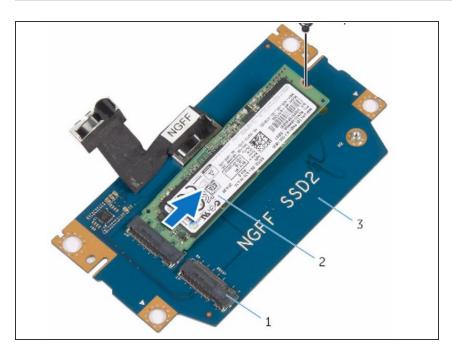
 Remove the screw that secures the solid-state drive to the solid-state drive assembly.

Step 7 — Lift the Solid-State Assembly.



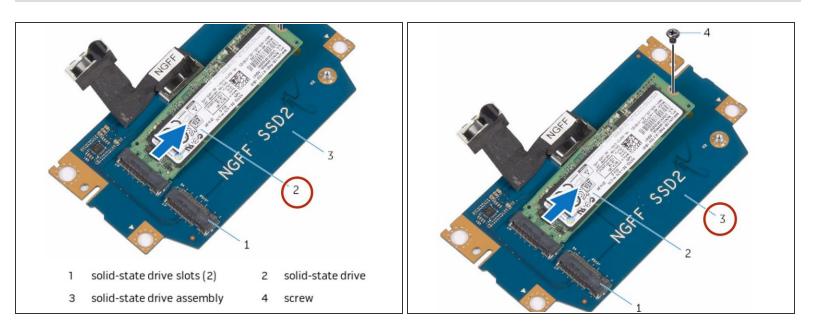
• Slide and lift the solid-state drive off the solid-state drive assembly.

Step 8 — The New Solid-State Drive



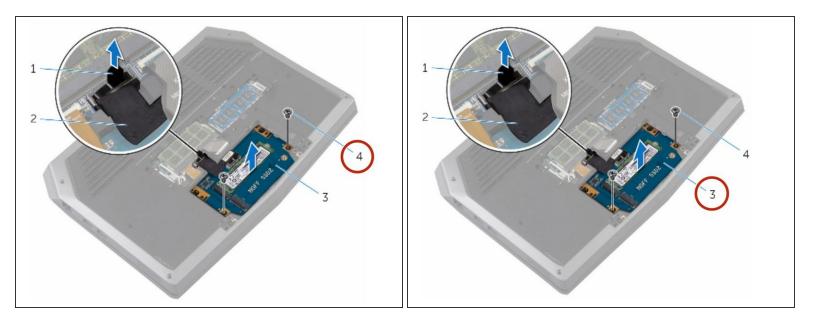
 Slide the NEW solid-state drive into the slot on the solid-state drive assembly.

Step 9 — Screw Replacement

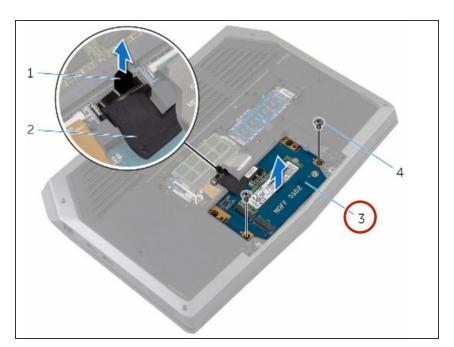


• Replace the screw that secures the solid-state drive to the solid-state drive assembly.

Step 10 — Align the Screws



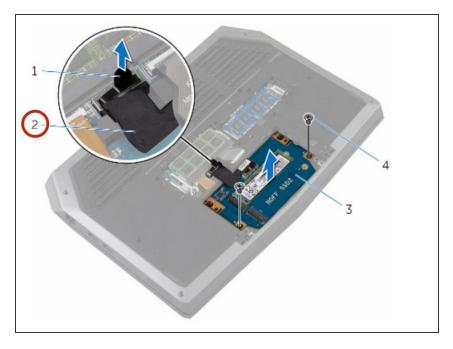
 Align the screw holes on the solid-state drive assembly with the screw holes on the computer base.



Step 11 — Replace the Screws

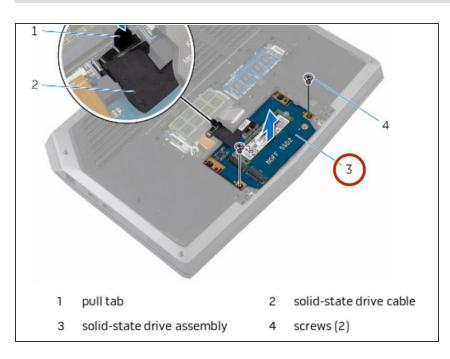
 Replace the screws that secure the solid-state drive assembly to the computer base.

Step 12 — Connect the Cable to the System Board



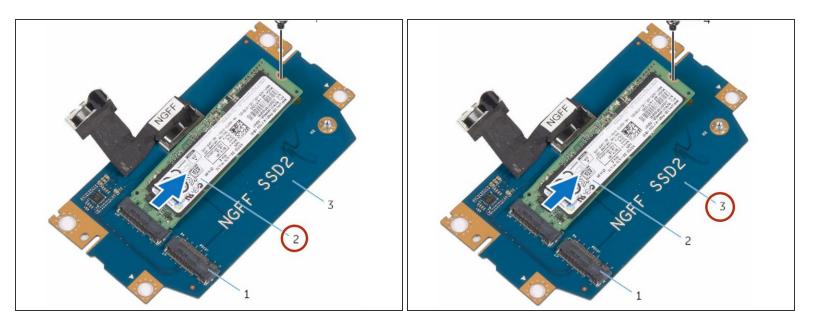
• Connect the solid-state drive cable to the system board.

Step 13 — Align the Screw Holes



 Align the screw holes on the solidstate drive bracket with the screw holes on the solid-state drive assembly.

Step 14 — Replace the Screws



• Replace the screws that secure the solid-state drive bracket to the solid-state drive assembly.

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