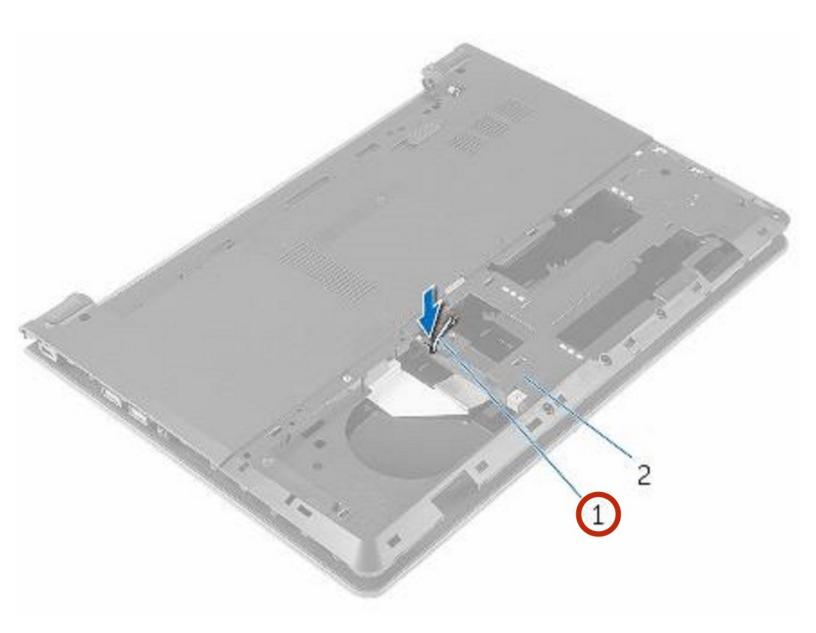


Dell Inspiron 14 3459 Display Assembly Replacement

Written By: Terrence15



INTRODUCTION

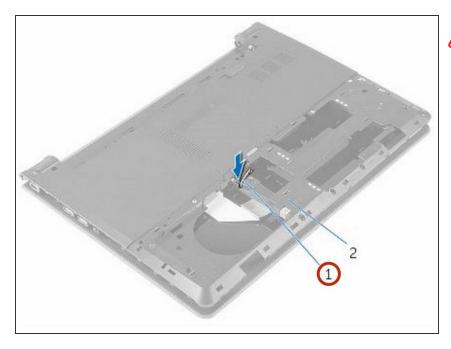
In this guide, we will be showing you how to remove and replace the Display Assembly.



TOOLS:

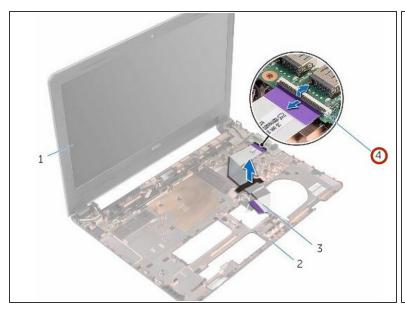
• Phillips #0 Screwdriver (1)

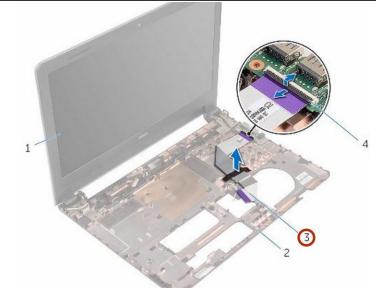
Step 1 — Sliding the Antenna Cables



- WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in Before Working Inside Your
 Computer. After working inside your computer, follow the instructions in After Working Inside Your
 Computer.
- Close the display and turn the computer over.
- Slide the antenna cables into the slot on the computer base.

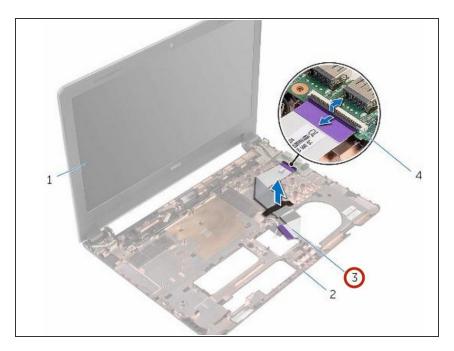
Step 2 — Disconnecting the I/O Board Cable





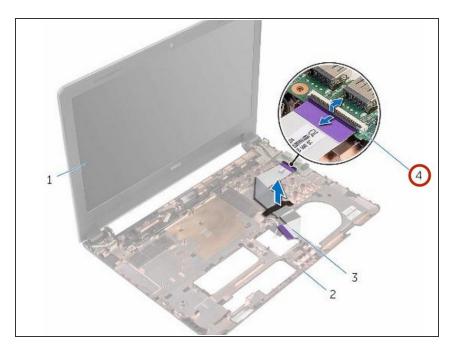
- Turn the computer over and open the display.
- Open the latch and disconnect the I/O-board cable from the I/O board.

Step 3 — Removing the Board Cable



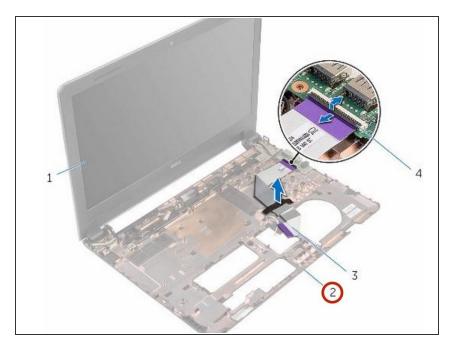
 Remove the I/O-board cable from the computer base.

Step 4 — Remove the Antenna Cables



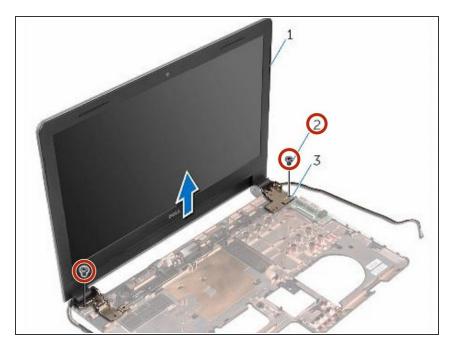
 Note the antenna cable routing and remove the antenna cables from the routing guides on the computer base.

Step 5 — Note the Routing



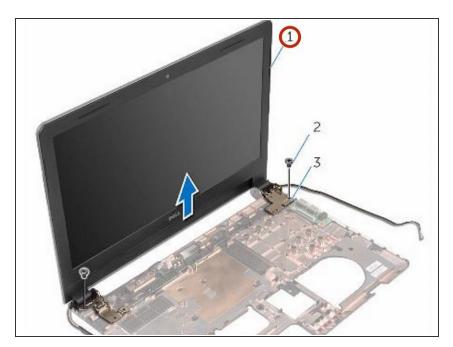
 Note the display cable routing and remove the cable from its routing guides on the computer base.

Step 6 — Remove the Screws



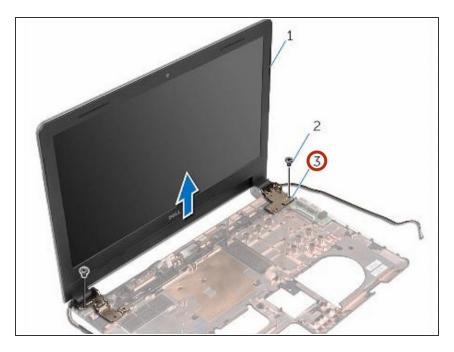
 Remove the screws that secure the display hinges to the computer base.

Step 7 — **Lift the Display Assembly**



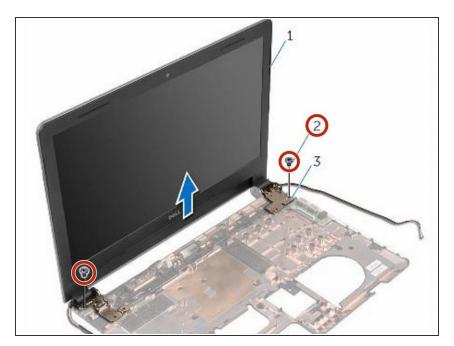
 Lift the display assembly off the computer base.

Step 8 — Align the Screw Holes



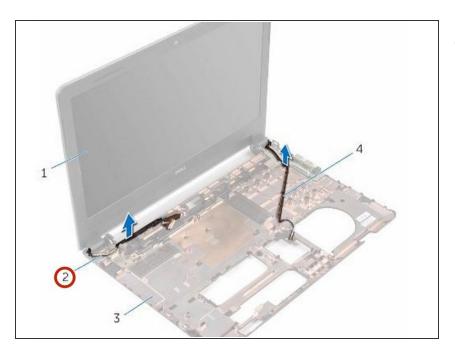
 Align the screw holes on the display hinges with the screw holes on the computer base.

Step 9 — Replace the Screws



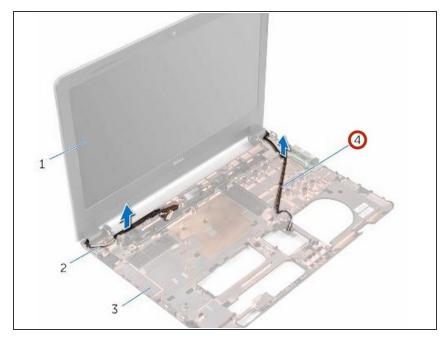
 Replace the screws that secure the display hinges to the computer base.

Step 10 — Route the Display Cable



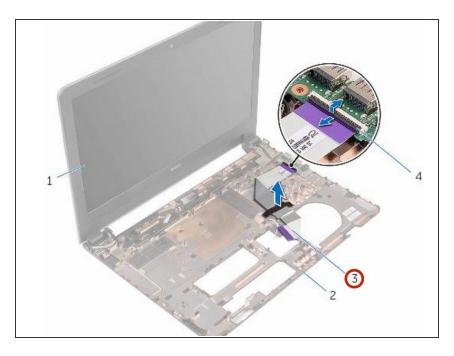
 Route the display cable through the routing guides on the computer base.

Step 11 — Route the Antenna Cables



 Route the antenna cables through the routing guides on the computer base and slide the antenna cables through the slot on the computer base.

Step 12 — Sliding the I/O Board Cable



 Slide the I/O-board cable into the I/O board and close the latch to secure the cable.