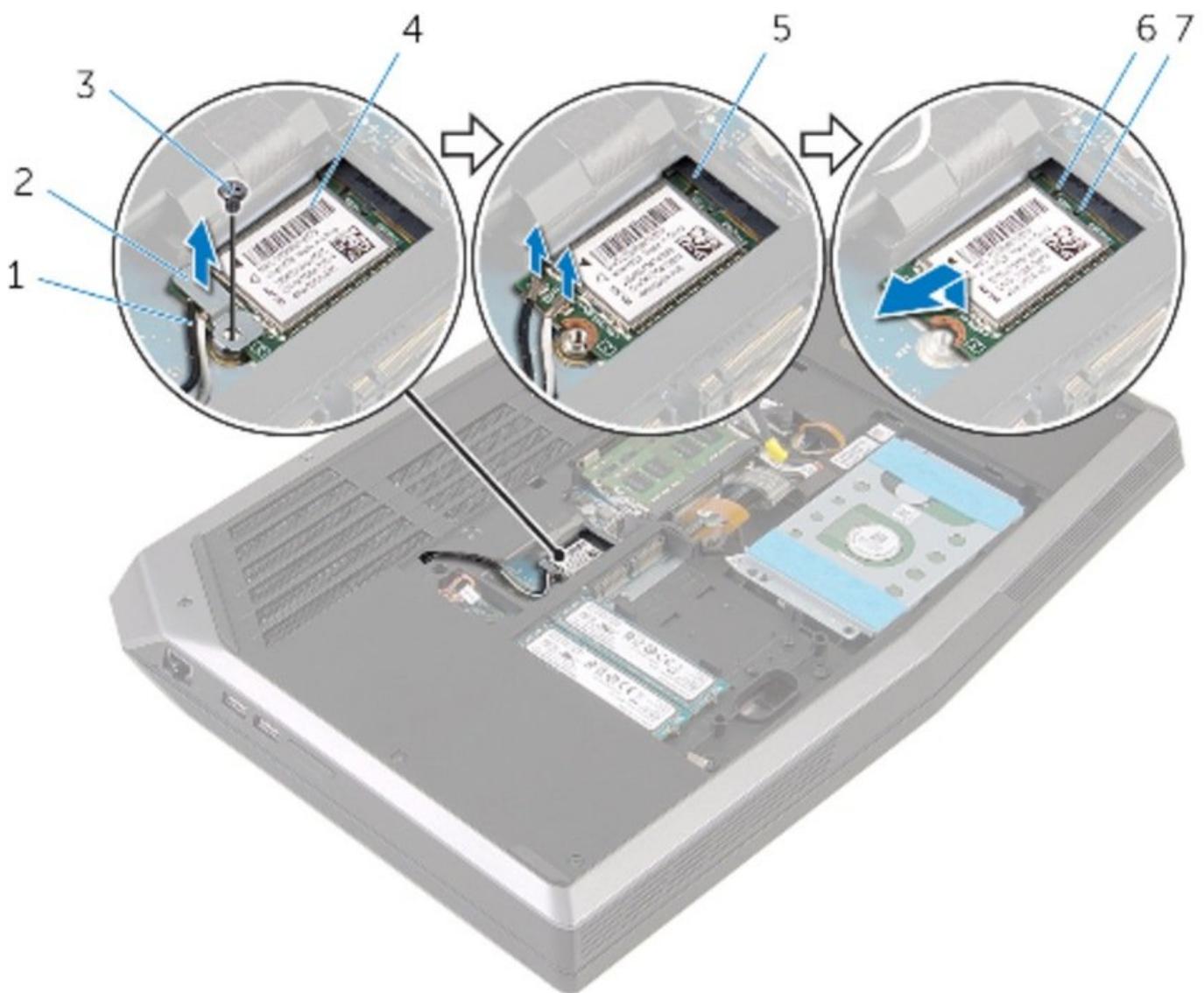# Alienware 17 R2 Wireless Card Replacement

In this guide, I will be showing you how to remove and replace the wireless card of you Alienware 17 R2.
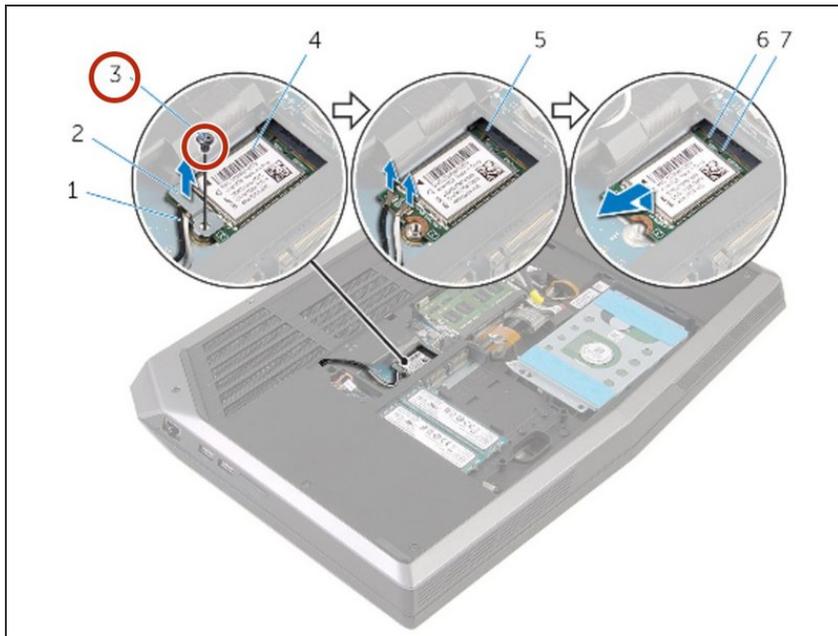
Written By: Terrence15

🔧 TOOLS:
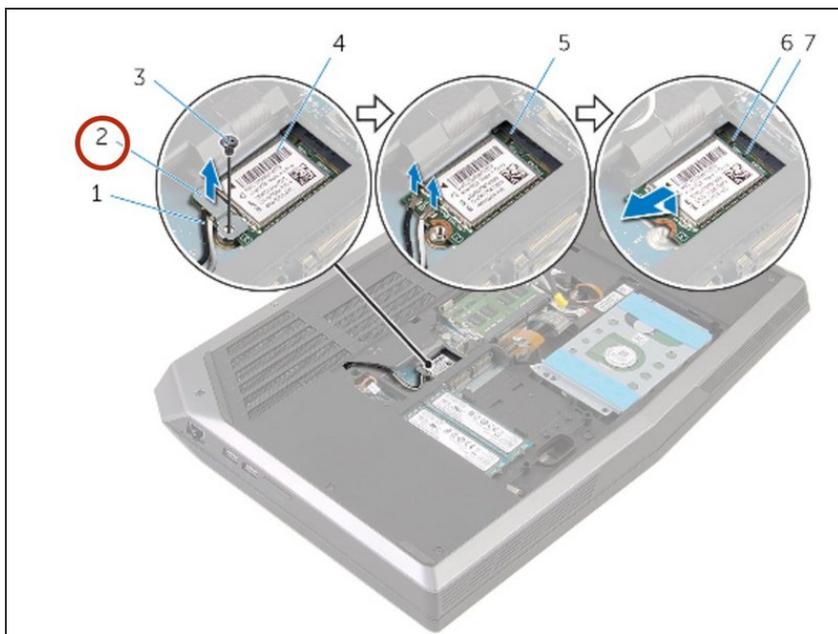
- Phillips #0 Screwdriver (1)

Step 1 — Removing the Screw

⚠ 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](#).
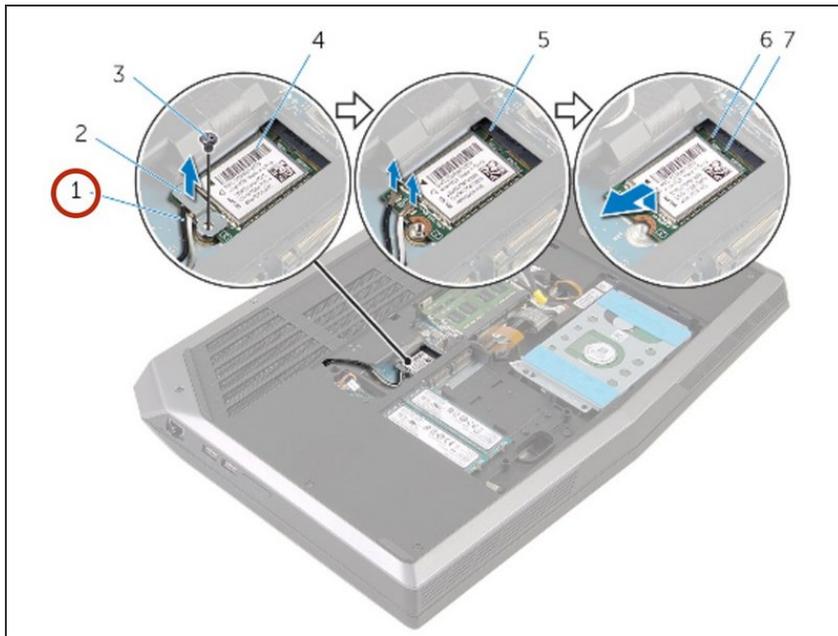
● Remove the screw that secures the wireless-card bracket and the wireless card to the system board.
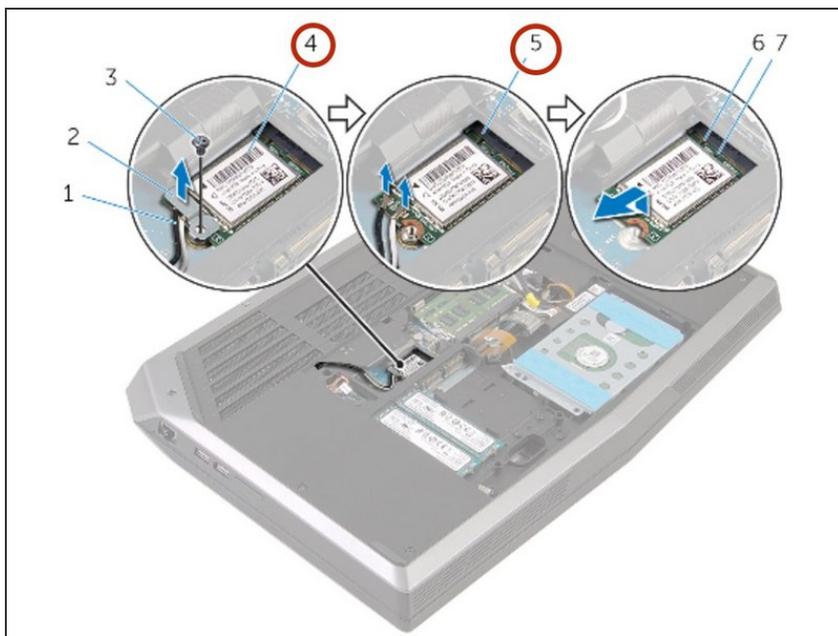
Step 2 — Lifting the Card Bracket

● Lift the wireless-card bracket off the wireless card.

Step 3 — Disconnecting Antenna Cables

- Disconnect the antenna cables from the wireless card.

Step 4 — Removing the Wireless Card

- Lift and slide the wireless card from the wireless-card slot.

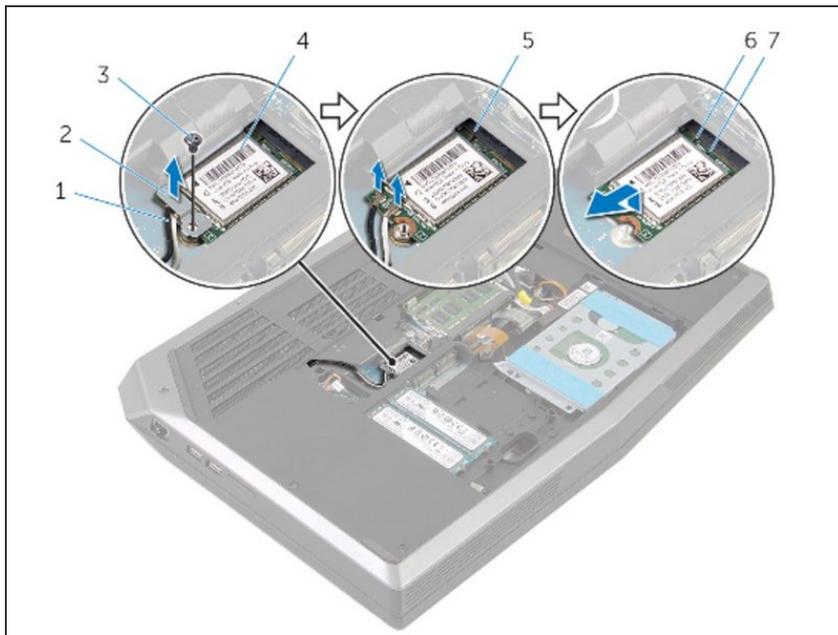This document was generated on 2020-11-13 05:35:52 PM (MST).

Step 5

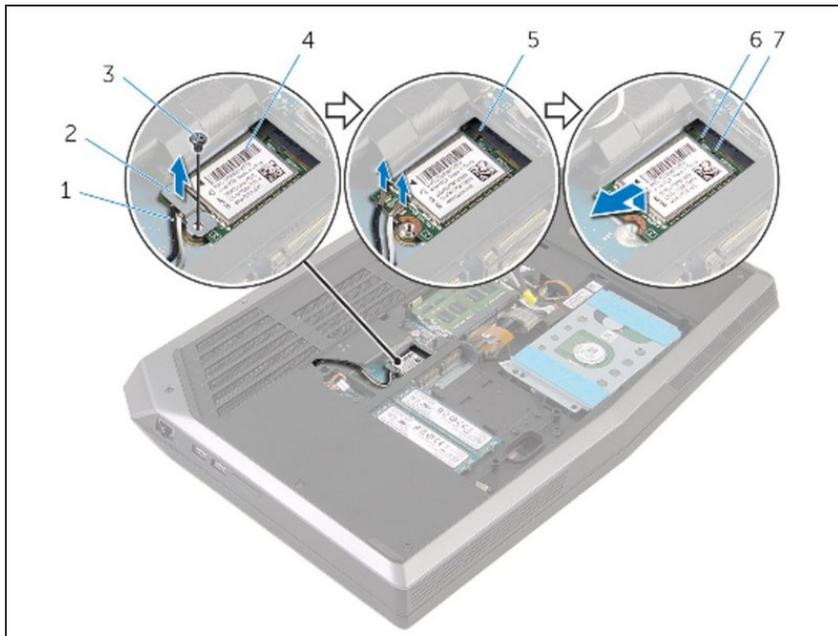⚠ CAUTION: To avoid damaging the wireless card, do not place any cables under it.

- Align the notch on the wireless card with the tab on the wireless-card slot.

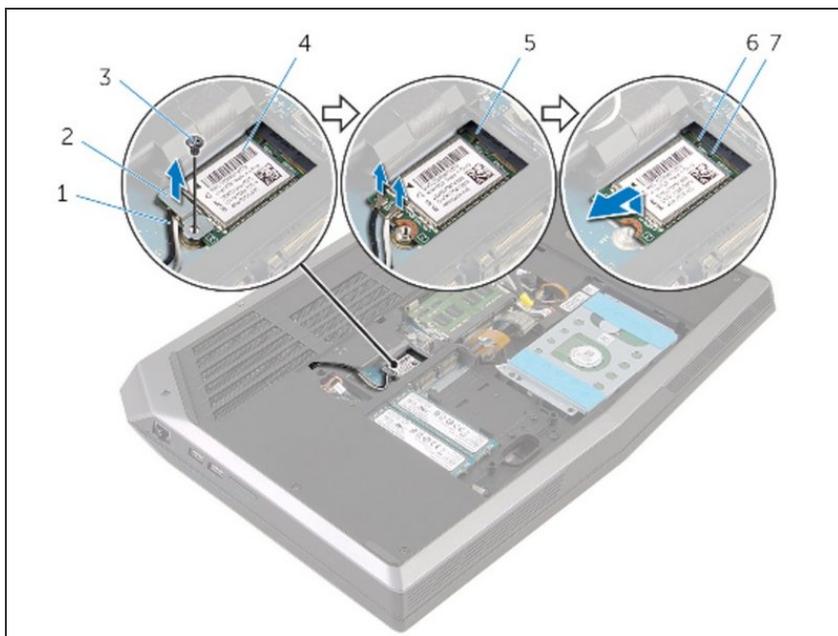## Step 6 — Sliding the Wireless Card

- Slide the wireless card at an angle into the wireless-card slot.

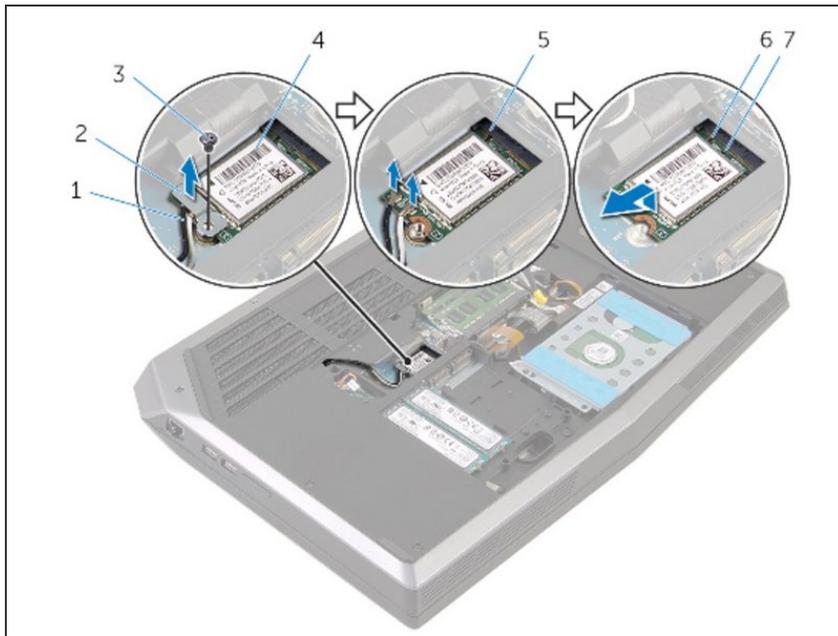## Step 7 — Connecting Cables to the Wireless Card

- Connect the antenna cables to the wireless-card.

- ⓘ The following is the antenna-cable color color scheme for the wireless card: Main (white triangle) = White Auxiliary (black triangle) = Black

Step 8 — Aligining the Screw Holes

- Align the screw hole on the wireless-card bracket with the screw hole on the wireless card.

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Step 9 — Replacing the Screw

- Replace the screw that secures the wireless-card bracket and the wireless card to the system board.

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

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