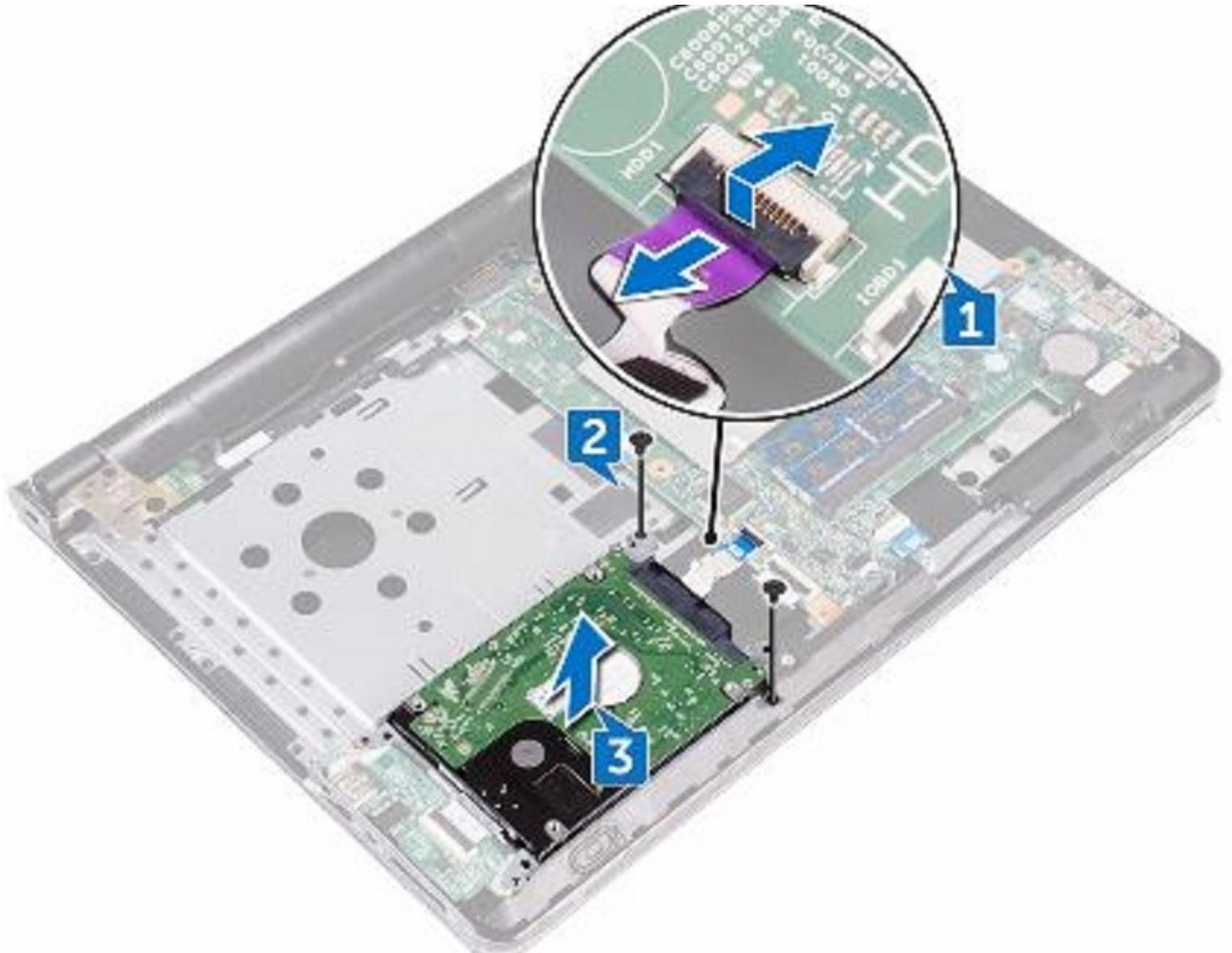




Dell Inspiron 14 3462 Hard Drive Replacement

Written By: Terrence15



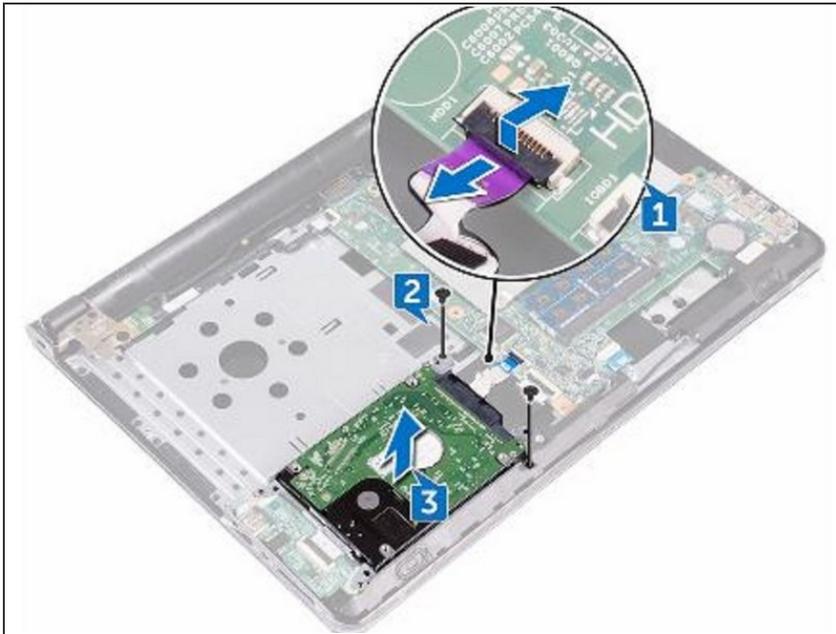
INTRODUCTION

In this guide, we will show you how to remove and replace the Hard Drive.

TOOLS:

- [Essential Electronics Toolkit](#) (1)
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Step 1 — Disconnecting the Hard Drive Cable

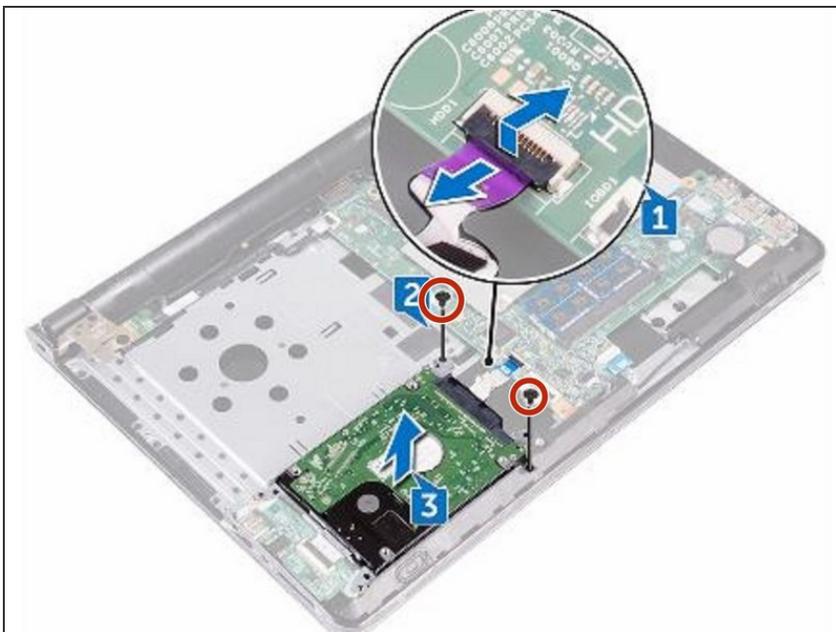


⚠ WARNING: Before working inside your computer, read the safety information that shipped with your computer and follow the steps in [Before Working Inside Your Computer](#). After working inside your computer, follow the instructions in [After Working Inside Your Computer](#).

⚠ CAUTION: Hard drives are fragile. Exercise care when handling the hard drive.

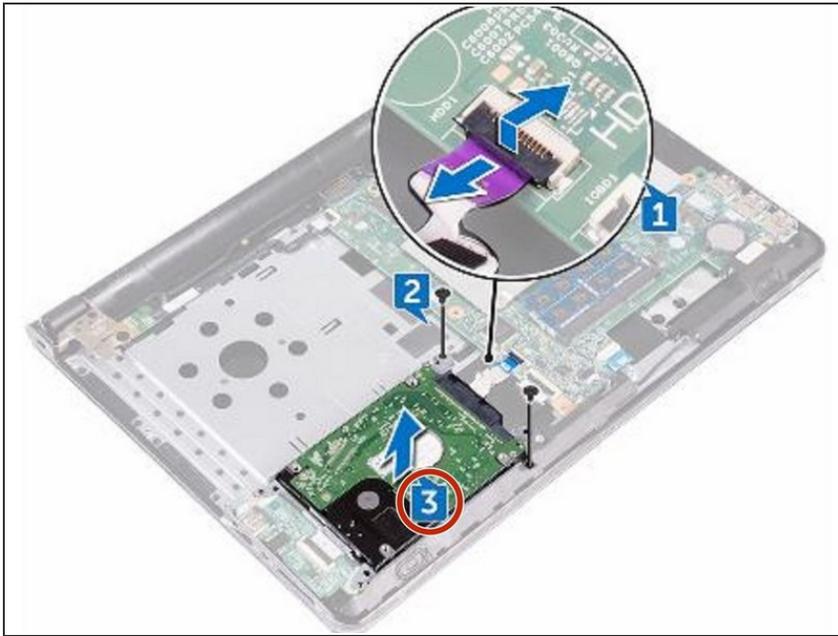
- Open the latch, and disconnect the hard-drive cable from the connector on the system board.

Step 2 — Remove the Screws



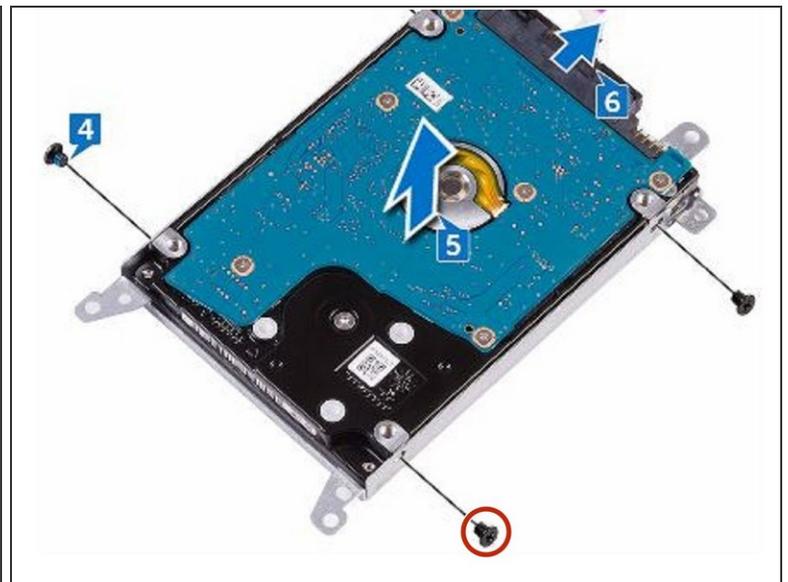
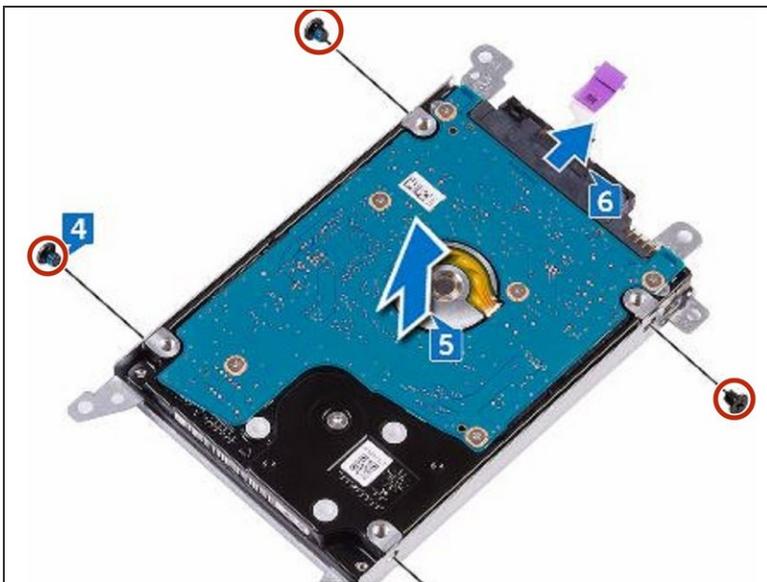
- Remove the two screws (M2x3) that secure the hard-drive assembly to the palm-rest assembly.

Step 3 — Removing the Hard Drive Assembly



- Lift the hard-drive assembly along with its cable off the palm-rest assembly.

Step 4 — Remove the Screws



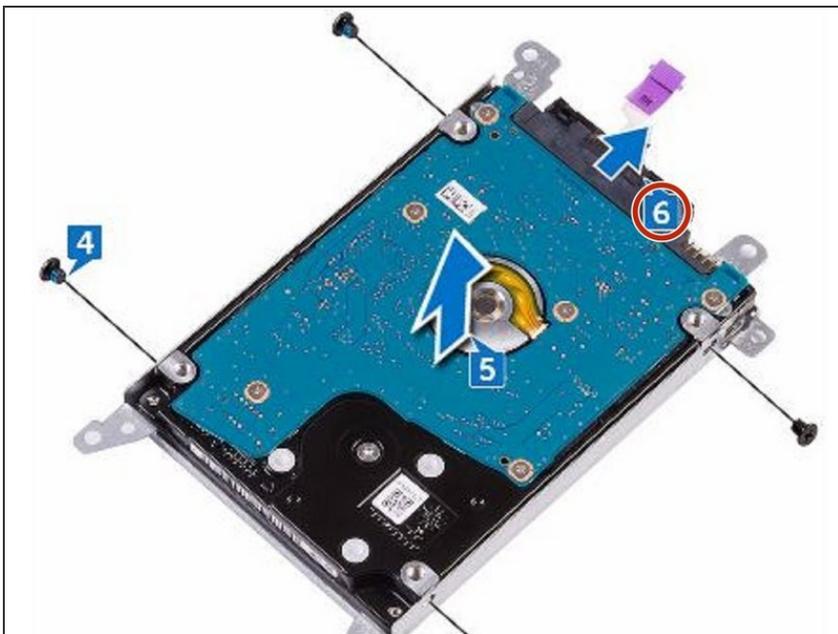
- Remove the four screws (M3x3) that secure the hard-drive bracket to the hard-drive assembly.

Step 5 — Lifting the Hard-Drive Assembly



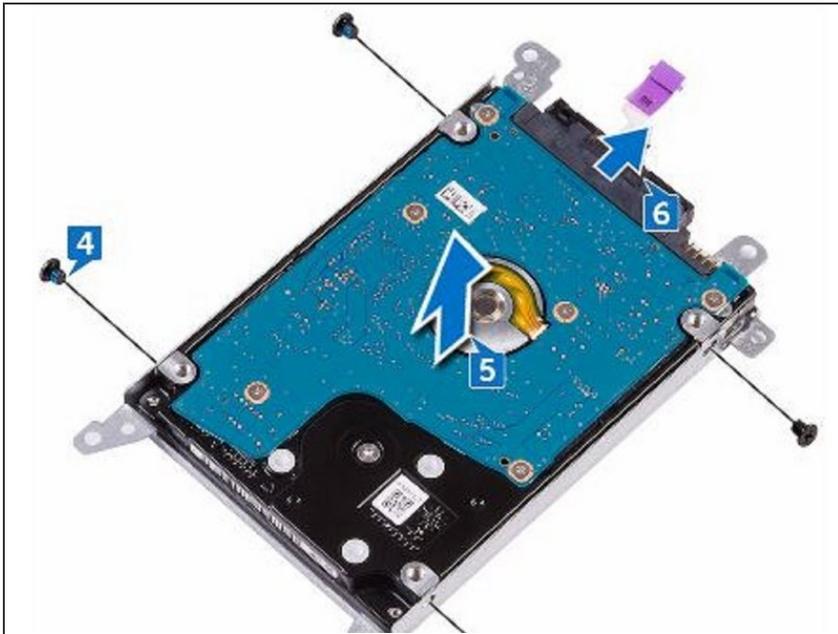
- Lift the hard-drive assembly off the hard-drive bracket.

Step 6 — Disconnecting the Interposer



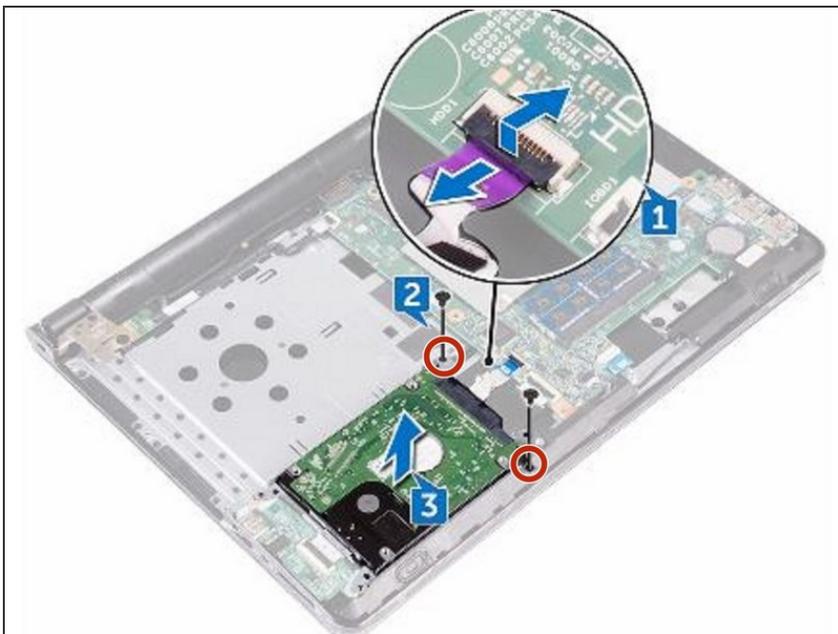
- Disconnect the interposer from the hard drive.

Step 7 — Connect the Interposer



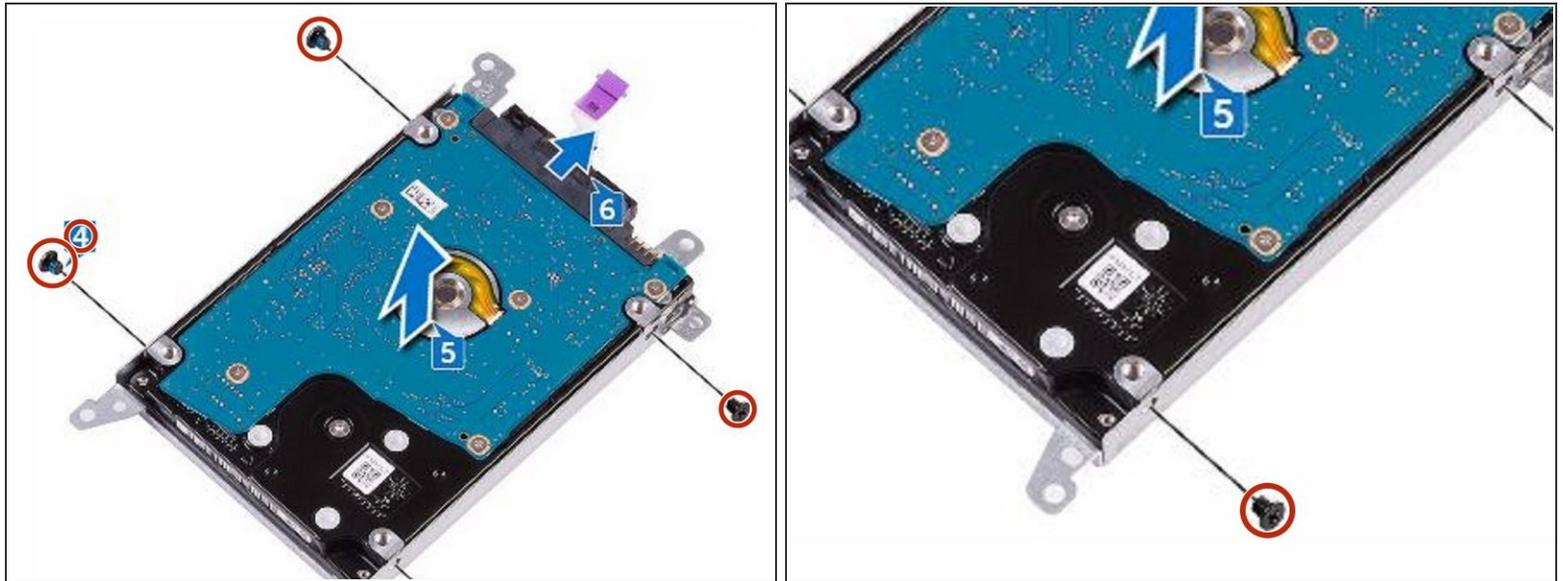
- Connect the interposer to the **NEW** hard drive.

Step 8 — Align the Screw Holes



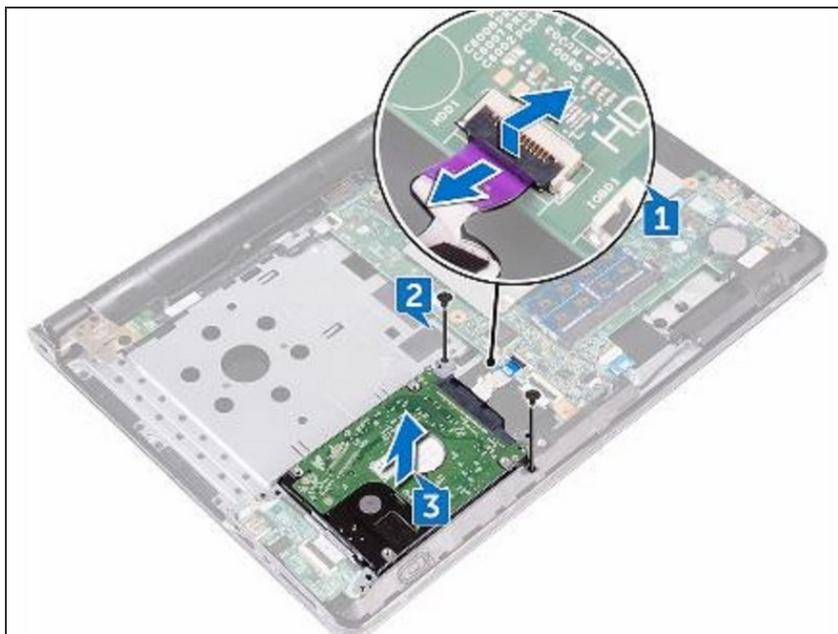
- Align the screw holes on the hard-drive bracket with the screw holes on the hard-drive assembly.

Step 9 — Replace the Screws



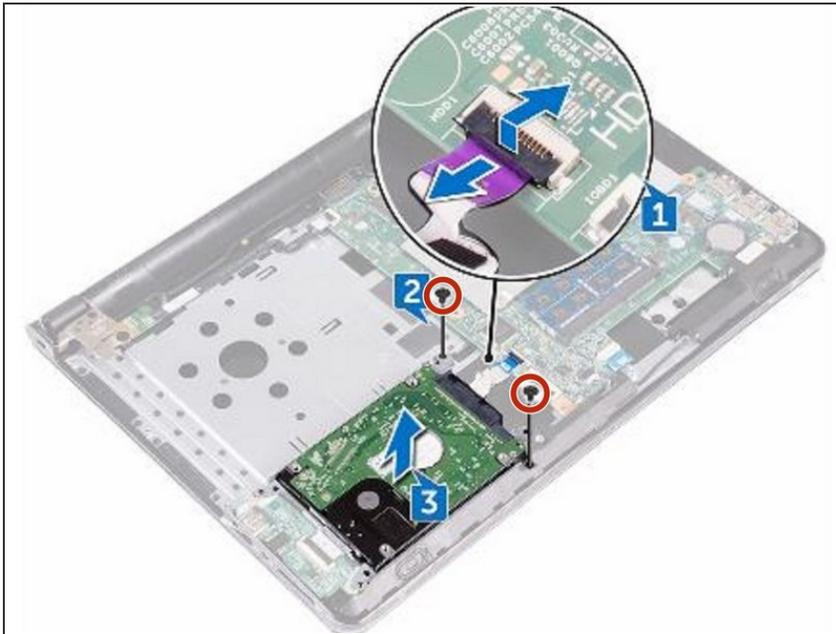
- Replace the four screws (M3x3) that secure the hard-drive bracket to the hard-drive assembly.

Step 10 — Align the Screw Holes



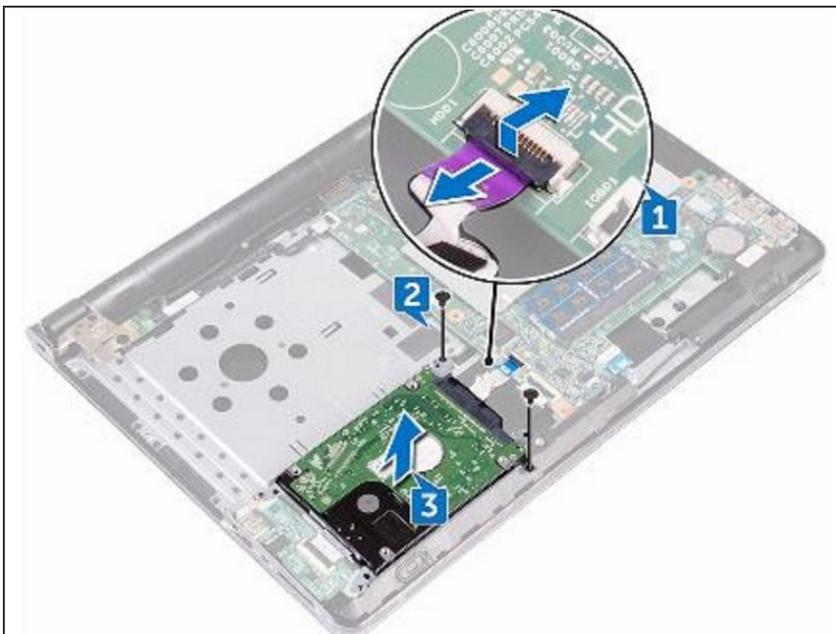
- Align the screw holes on the hard-drive assembly with the screw holes on the palm rest and keyboard assembly.

Step 11 — Replace the Screws



- Replace the two screws (M2x3) that secure the hard-drive assembly to the palm-rest assembly.

Step 12 — Slide the Hard-Drive Cable



- Slide the hard-drive cable into the connector on the system board and press down the latch to secure the cable.