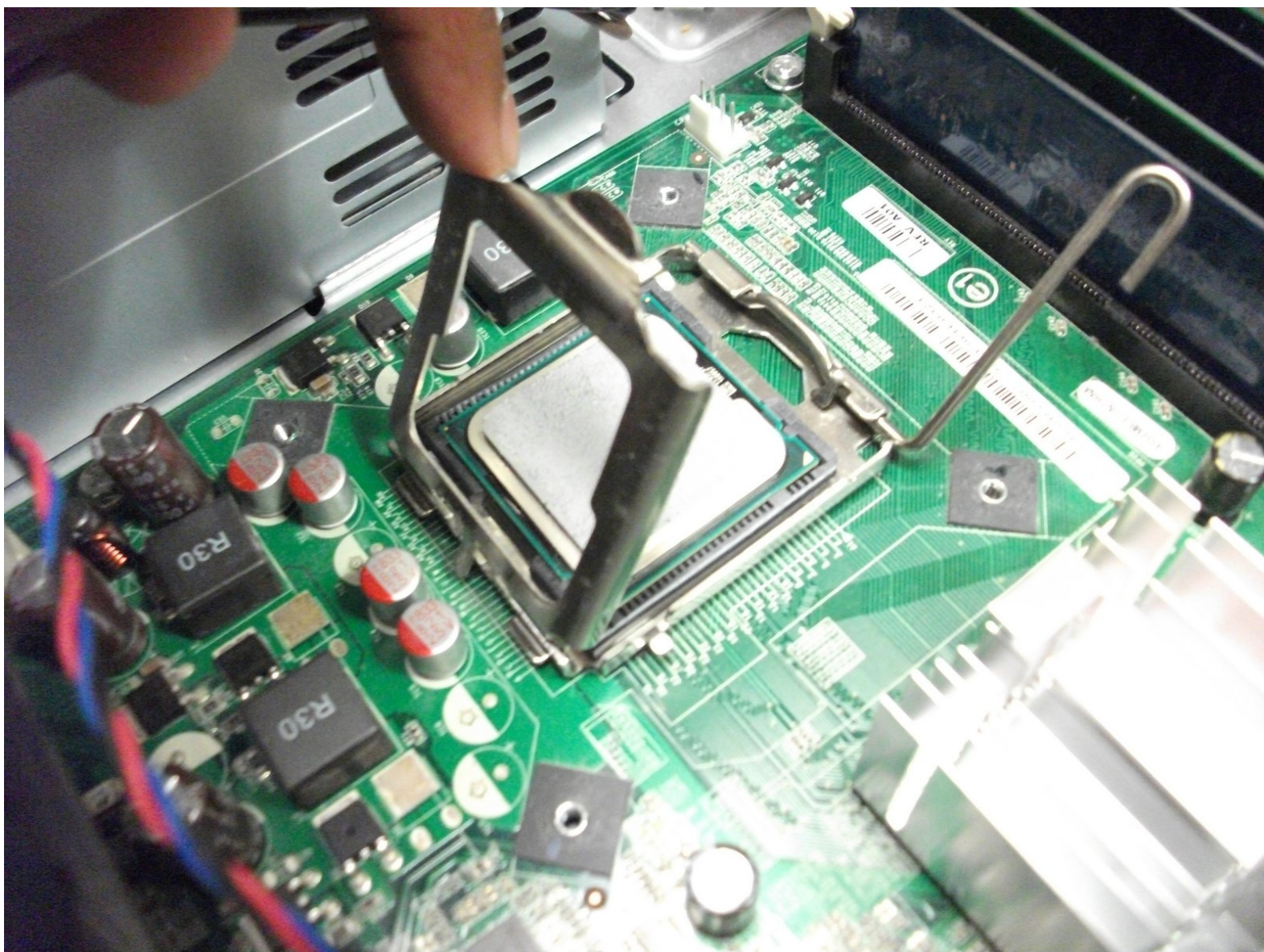




# Removing Dell Inspiron 530 Processor

Removing the processor (CPU)

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## INTRODUCTION

This guide will demonstrate removing the computer's processor.



### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Case



- Place the case on its side.
- Locate and remove the two 13.1 mm thumbscrews.

## Step 2



- Slide the side panel towards the back and remove.

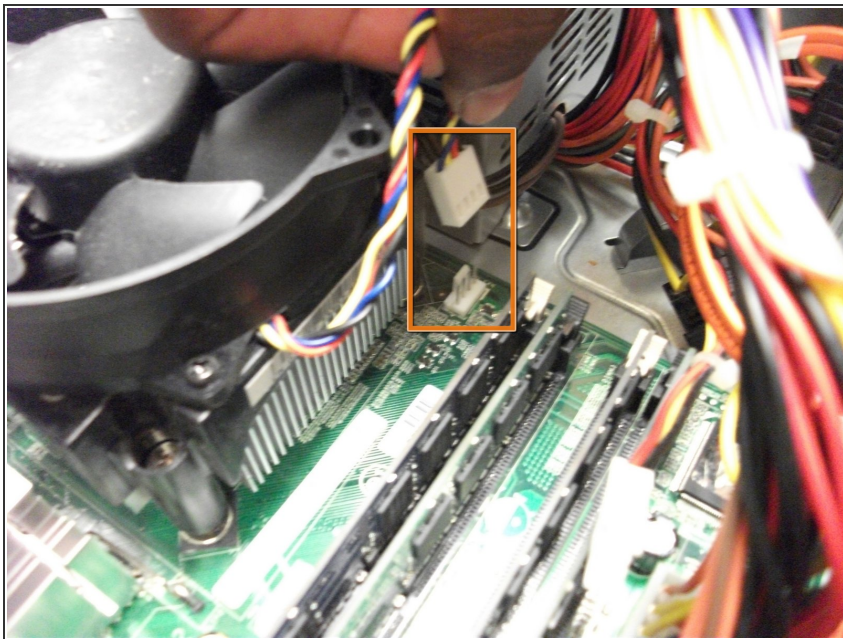


## Step 3 — Removing Processor



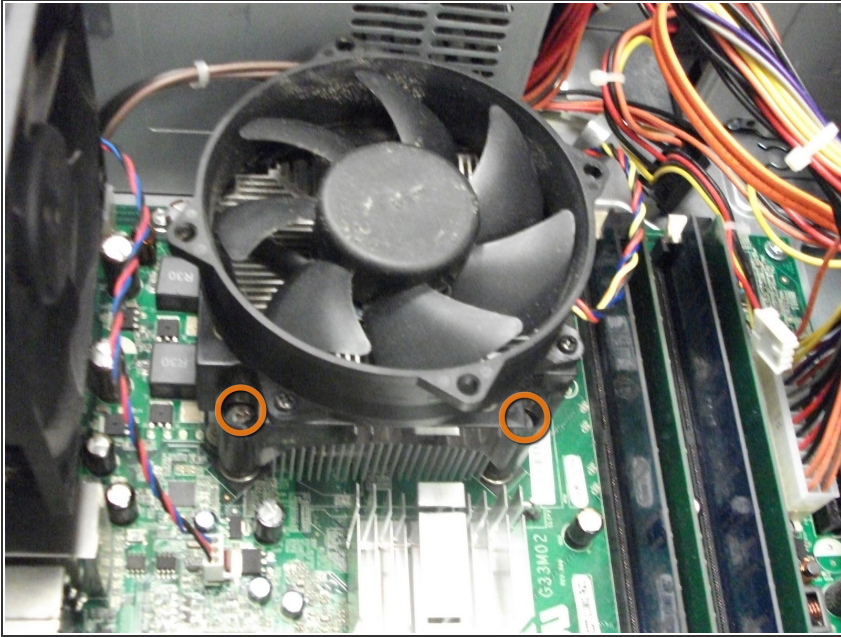
- Locate the processor's heat sink and fan.

## Step 4



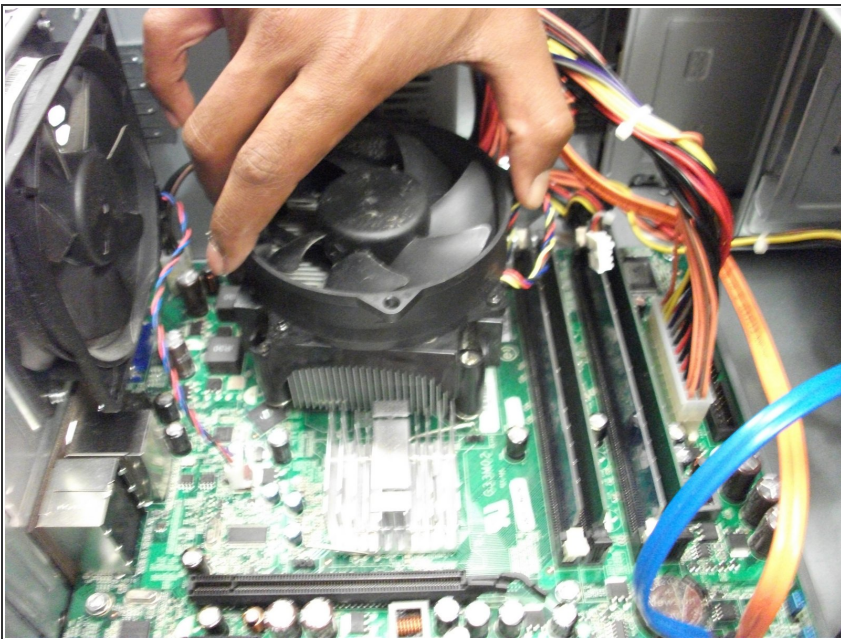
- Remove the fan's power cable from the motherboard.

## Step 5



- Locate and unscrew the four Phillips #0 screws at the corners of the fan.
- ⓘ The screws will not come out completely.

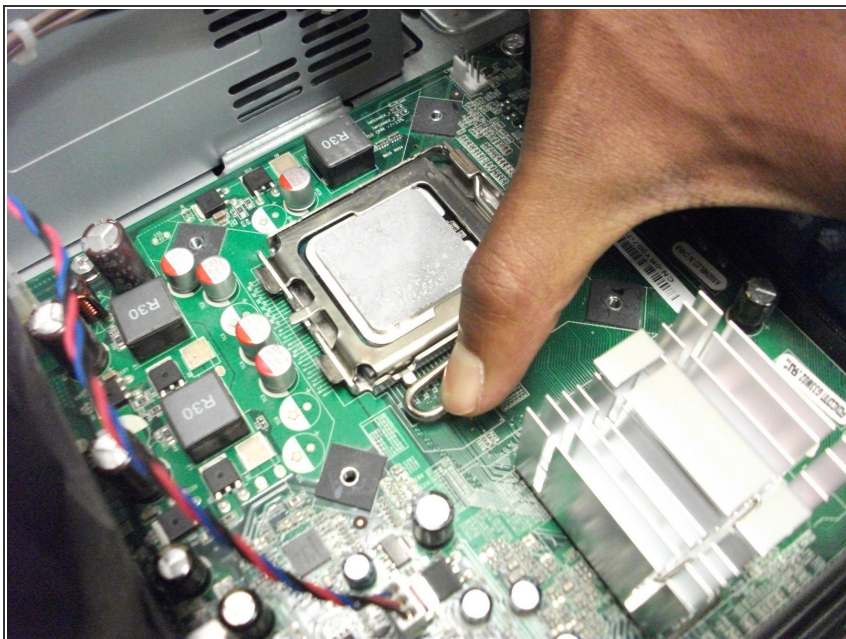
## Step 6



- Remove the fan and heat sink.

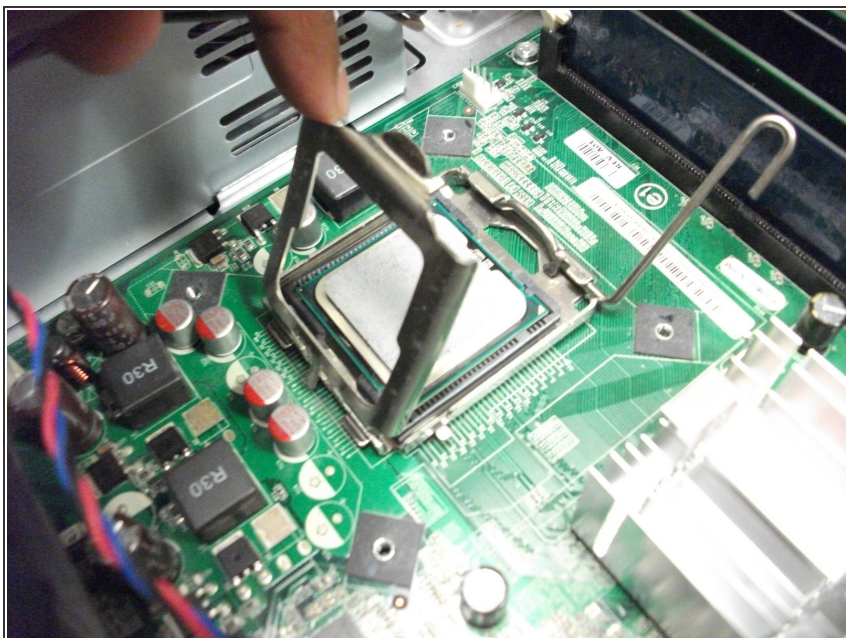


## Step 7



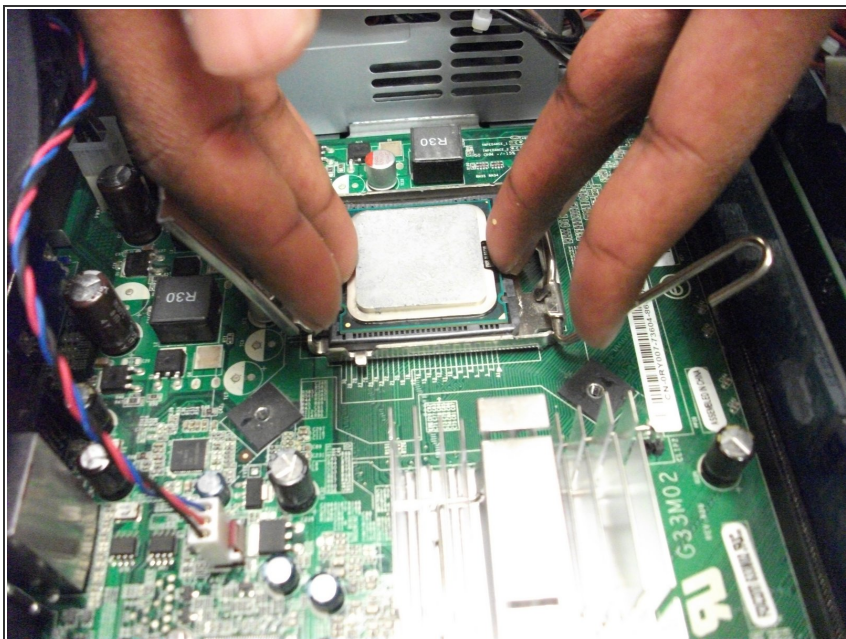
- Gently press down and release the silver lever.

## Step 8



- Open the metal casing over the processor.

## Step 9



- Gently lift up the processor, holding by the edges only.

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

Note: For reassembly on step seven, make sure the corner of the processor with the gold triangle is pointing towards the release lever.