

Nikon D3100 cannot take pictures (Mirror stuck)

How i solved the problem of my camera did not take photos, because the mirror was stuck after my child droped it

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INTRODUCTION

My child dropped my Nikon D3100, after that my camera could not take pictures and the screen was giving an error. I found that the mirror was stuck. I here give the solution of how I solved the problem.



TOOLS:

Rod of soft material with flat tip (Wood/plastic)
(1)

Step 1 — Describing the error





 The camera was dropped and cannot take pictures. There is an error on the display when I am trying to take a picture.

Step 2

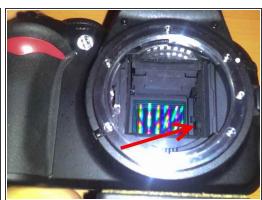


 Remove the lens by pressing the release button and twist the lens.

Step 3







- The camera house seen here is as it should be. I don't have any pictures of the problem, but i have illustrated it with the arrows. The small rubber dot was stuck on the side of the camera mirror.
- I used a wooden rod (a soft material) to lift the mirror with very low force while trying to take pictures (The camera will try to open the mirror)
- While slowly increasing the force to help open the mirror while still trying to take pictures the mirror released.
- After reattaching the lens, see step 1. The camera worked 100% fine again :)

If the force you have to use become to large, contact Nikon to get a professional fix.