

### ASSIGNMENT 3:

So you must have mastered the concepts of parts and assembly. Now it's time to perfect the designs in the particular domain. Heard about the Boston Dynamics Robot Dog right?

Your task is to design a similar dog in your own fashion (need not be exactly the same as the one shown below).



For reference:

Part: [SOLIDWORKS 2020 Tips & Tricks Part 1: Sketch, Parts & User Interface \(UI\)](#)

Assembly: [E5 SolidWorks 2020 - Assembly Basics 1 Tutorial for Beginners](#)

A visual look of it: [Dope Tech: Boston Dynamics Robot Dog!](#)

(Note: Plagiarism isn't accepted. We want each and everyone to draw the design on their own and learn from it. We have GrabCAD access so we know which one is unique and which isn't.)