## **Experiment Procedure Documentation**

## Introduction

This document captures the instructions to run the simulation.

## Instructions

- My forked repository
   (<u>https://github.com/shubhamagarwal1998/basic-structural-analysis-iiith</u>) contains a folder named "SRIP".
- SRIP folder contains a folder named as Codes. It contains all the files containing code for the experiment written in JavaScript, HTML, CSS.
- 3) The codes folder contain 4 files. To run the experiment simply run the index.htm file by clicking on it.
- 4) The experiment will run in the browser.
- 5) Click on the Start button to start the experiment.
- 6) By default "All Sides Fixed" is chosen so all sides will remain fixed as ball hits the plates.
- 7)If you don't want to fix the sides then an appropriate option can be chosen and desired result will be obtained.