

Using a TangoBot and a RealSense Camera attached to the NVidia Board you will write a program that will allow the robot to follow a road made out of yellow construction paper.....and eventually, the road will turn to bread crumbs and possibly a different color which you will also need to follow until the road ends.

Eventually, the road will dead end and you will need to have the robot stop.

Road - Bread Crumbs - Road (new Color) I will show example in class.

Like the picture shown below.



Demos of your robot performing will be done on the 14th between 11am and 2pm.