specifications of a motion sensor

1.Context and definition of the problem:

In our society, we have a huge problem we face daily in train station. Respecting the line is so important. But we can’t deny that some of us sometime mess with the system by creating disorder and skipping the line with excuse of “hurry”.

2.Objective of the project:

Without asking for help or searching for your turn, we will give you your ticket and all that you have to do is passing by the machine.

3.Perimetre:

This project was made for everyone will take the train.

4.Details:

Capturing the movement behind the machine, it will detect your presence, give you your ticket and you will wait till the train came.

5.Team:

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