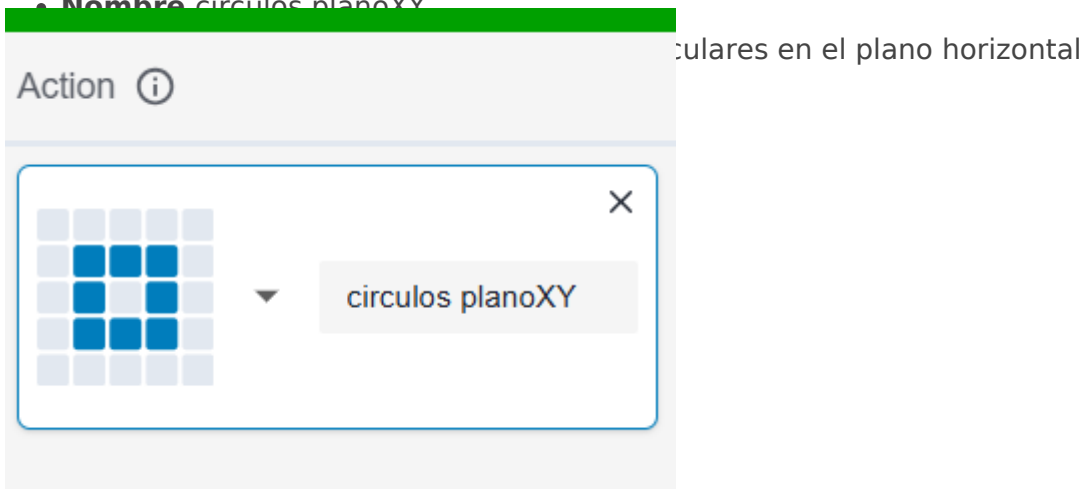


Paso 2 Test model

Grabando una acción

Vamos a darle una **acción**, elegimos un icono, uno nombre y una acción, en este caso

- **Icono** un cuadrado pequeño
- **Nombre** círculos planoXY

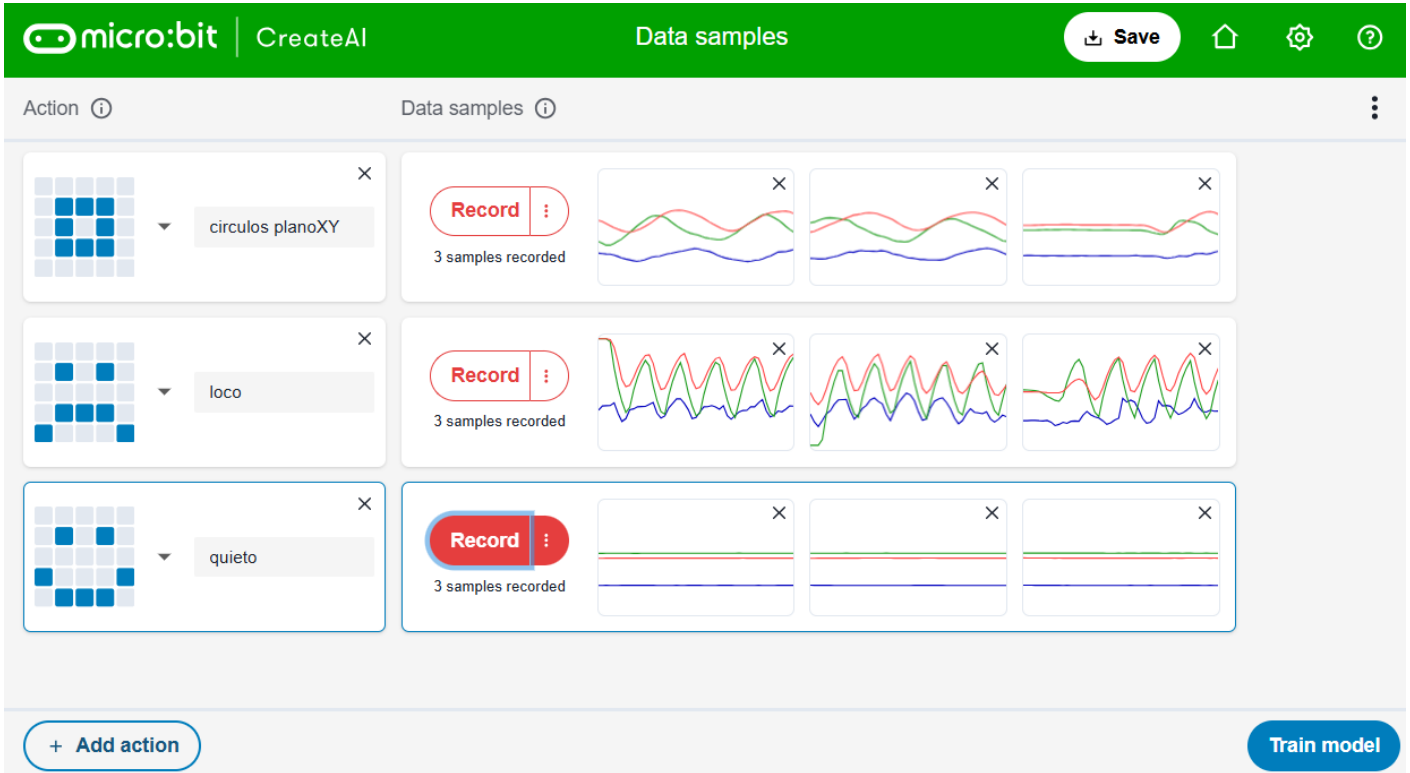


y lo grabamos **mínimo** tres veces :

<https://www.youtube.com/embed/iszBdEgbHJQ>

Cuanto **más grabaciones** hagas, la máquina ML detectará mejor tus acciones. Mínimo son 3.

Y así con varias acciones, aquí hemos añadido uno de estar "**loco**" que es agitando en el eje Y y otro que es **quieto**



The screenshot shows the 'Data samples' section of the micro:bit CreateAI interface. It features three rows of data samples, each corresponding to a specific action:








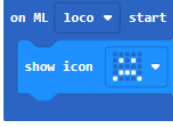
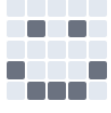


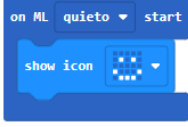
- circulos planoXY:** The action is represented by a 5x5 grid of blue squares. The data sample shows three recorded samples with smooth, wavy lines in red, green, and blue.
- loco:** The action is represented by a 5x5 grid of blue squares in a diagonal pattern. The data sample shows three recorded samples with highly oscillatory, jagged lines in red, green, and blue.
- quieto:** The action is represented by a 5x5 grid of blue squares in a sparse pattern. The data sample shows three recorded samples with flat, horizontal lines in red, green, and blue.

Each data sample includes a 'Record' button and a '3 samples recorded' indicator. At the bottom of the interface, there is a '+ Add action' button on the left and a 'Train model' button on the right.

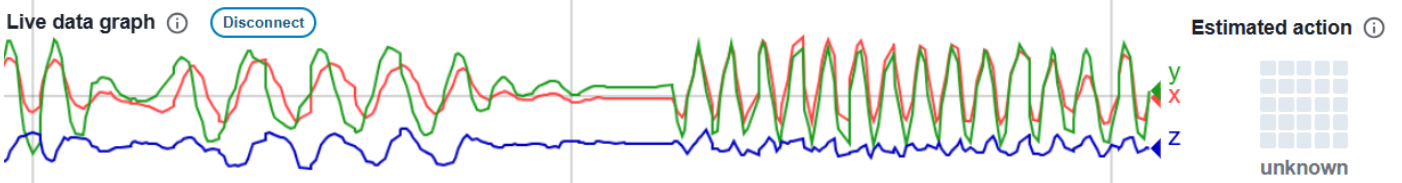
Pulsamos a **Train model**

En este momento cuando se genera la inteligencia artificial **MACHINE LEARNING ML** etiquetado

Es muy rápido y enseguida pasa a la ventana donde podemos ir probando qué va detectando:

Action ⓘ	Certainty ⓘ	Code ⓘ
 circulos planoXY	 42% Recognition point: 	
 loco	 55% Recognition point: 	
 quieto	 3% Recognition point: 	

[Edit in MakeCode](#) ⓘ



Revision #1

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