

# Software educable Playground, Teachable Machine Google y Microbit

Playground es como Scratch pero puedes utilizar las Teachable Machines de Google en tu programación

Entramos en <https://playground.raise.mit.edu/httyr/>

Y podemos usar una máquina educable de Google en (1) y luego utilizarlo en (2)



Podemos conectar nuestro robot MICROBIT CUTEBOT

<https://www.youtube.com/embed/pbzWltWW31M?t=6s>

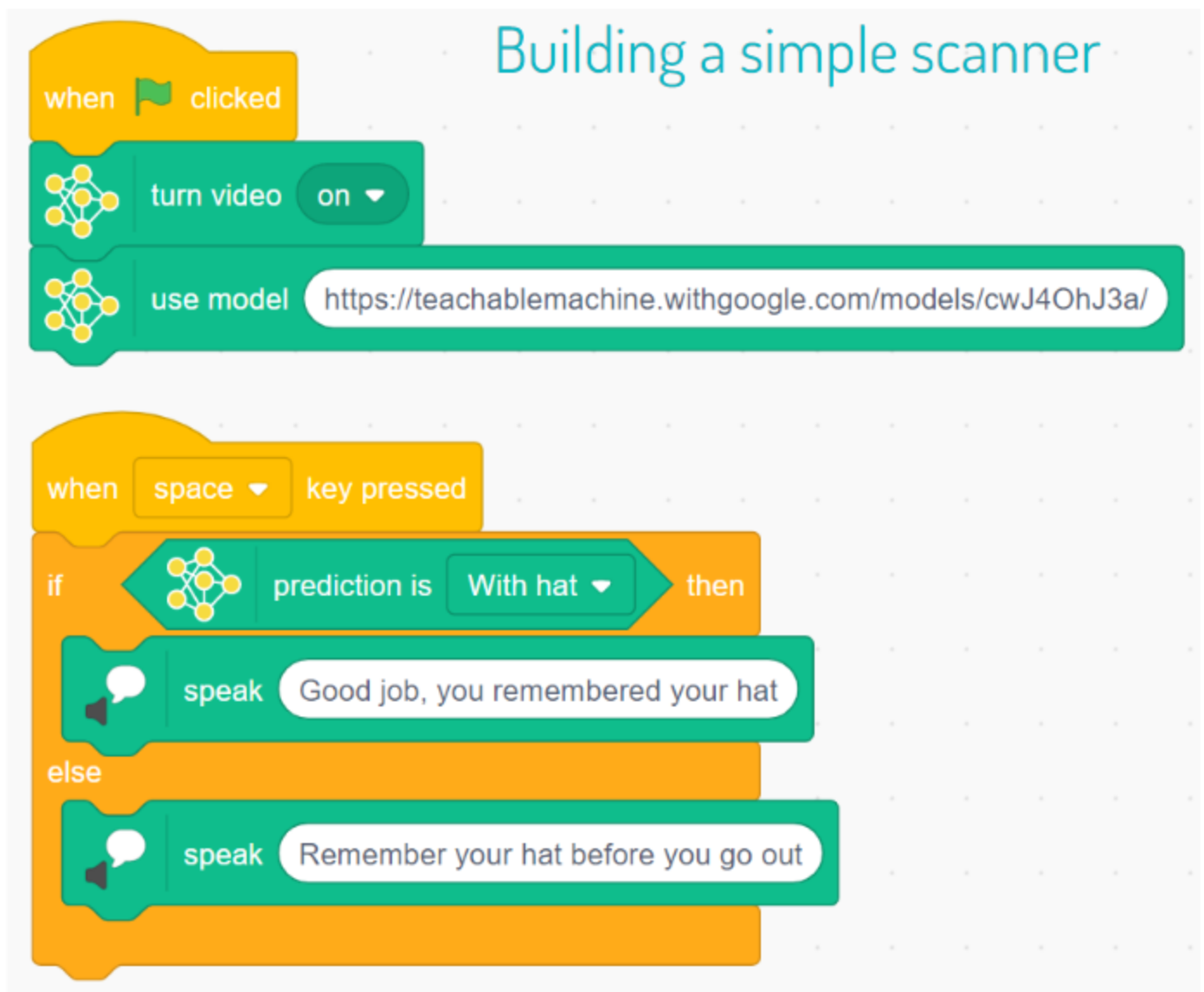
Este vídeo por ejemplo nos enseña cómo utilizar una máquina que reconozca que tocamos la cara o no

<https://www.youtube.com/embed/Vi3U1IQvPFQ>

O reconocer textos

[https://www.youtube.com/embed/U4\\_JuCpsqdo](https://www.youtube.com/embed/U4_JuCpsqdo)

Por ejemplo este programa muestra si tienes puesto un sombrero o no

The image shows a Scratch script titled "Building a simple scanner". The script is divided into two main sections. The first section starts with a yellow "when green flag clicked" block, followed by a green "turn video on" block, and then a green "use model" block with the URL "https://teachablemachine.withgoogle.com/models/cwJ4OhJ3a/". The second section starts with a yellow "when space key pressed" block, followed by an orange "if" block. The "if" block has a green "prediction is With hat" block as its condition. Inside the "if" block, there are two green "speak" blocks: "Good job, you remembered your hat" (under the "then" branch) and "Remember your hat before you go out" (under the "else" branch).

*Ulrich Pedersen Dah & Ture Reimer-Mattesens Center for Underisningsmidler CPU*



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Revision #1

Created 2024-06-26 13:10:58 CEST by Javier Quintana

Updated 2024-06-26 13:11:24 CEST by Javier Quintana