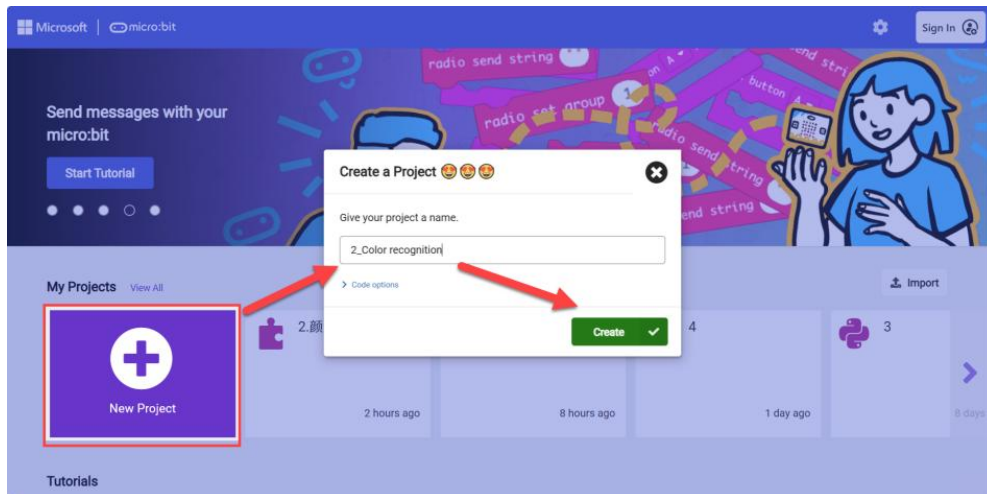
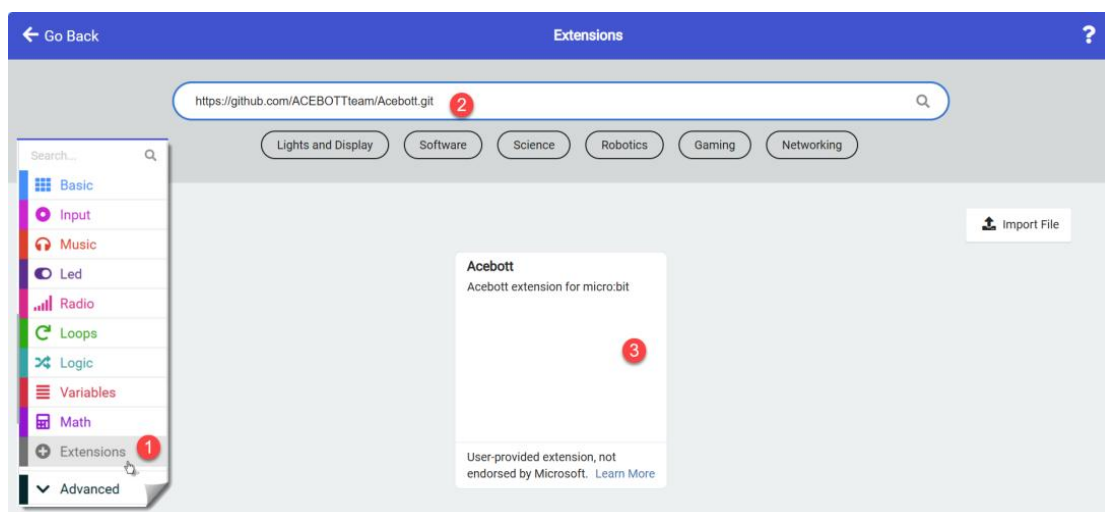


Adding ACEBott Extension in MakeCode

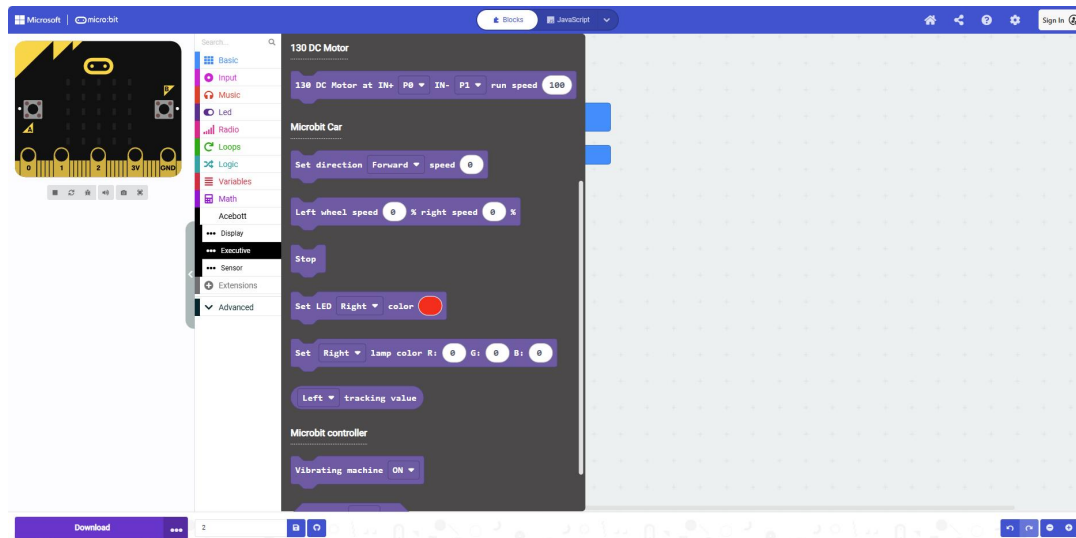
- ① Open MakeCode official website: <https://makecode.microbit.org/#>. Click "New Project" to create a new program, then click "Create".



- ② On the programming page, click "Extensions" on the left, then paste the ACEBOTT extension links in the pop-up window. There are two links: one is for the car extension: <https://github.com/ACEBOTTteam/Acebott.git>. After pasting, click to load the extension files.

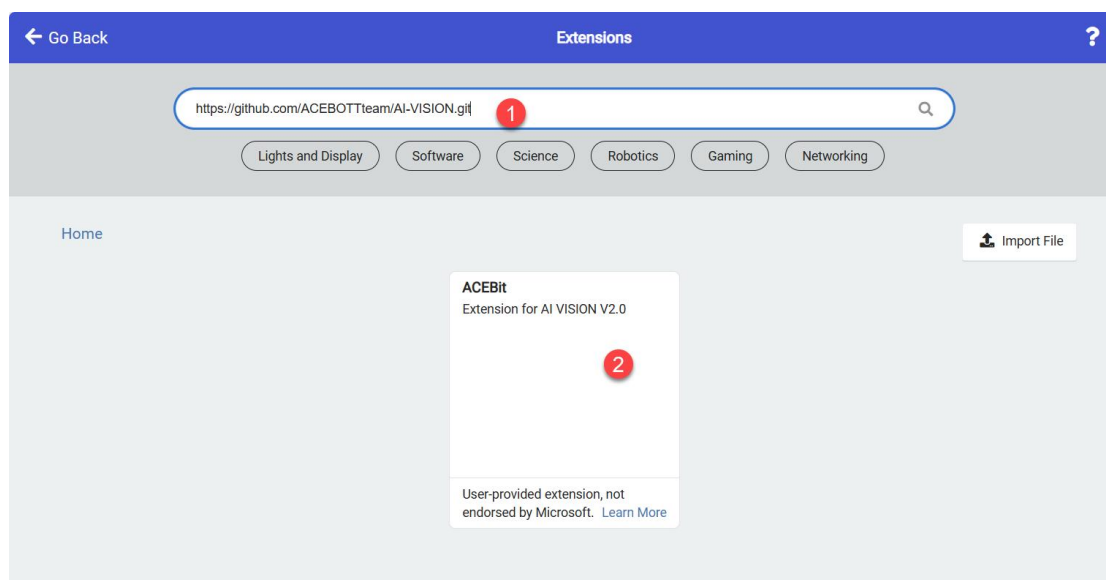


③ After completion, new car extension will appear.

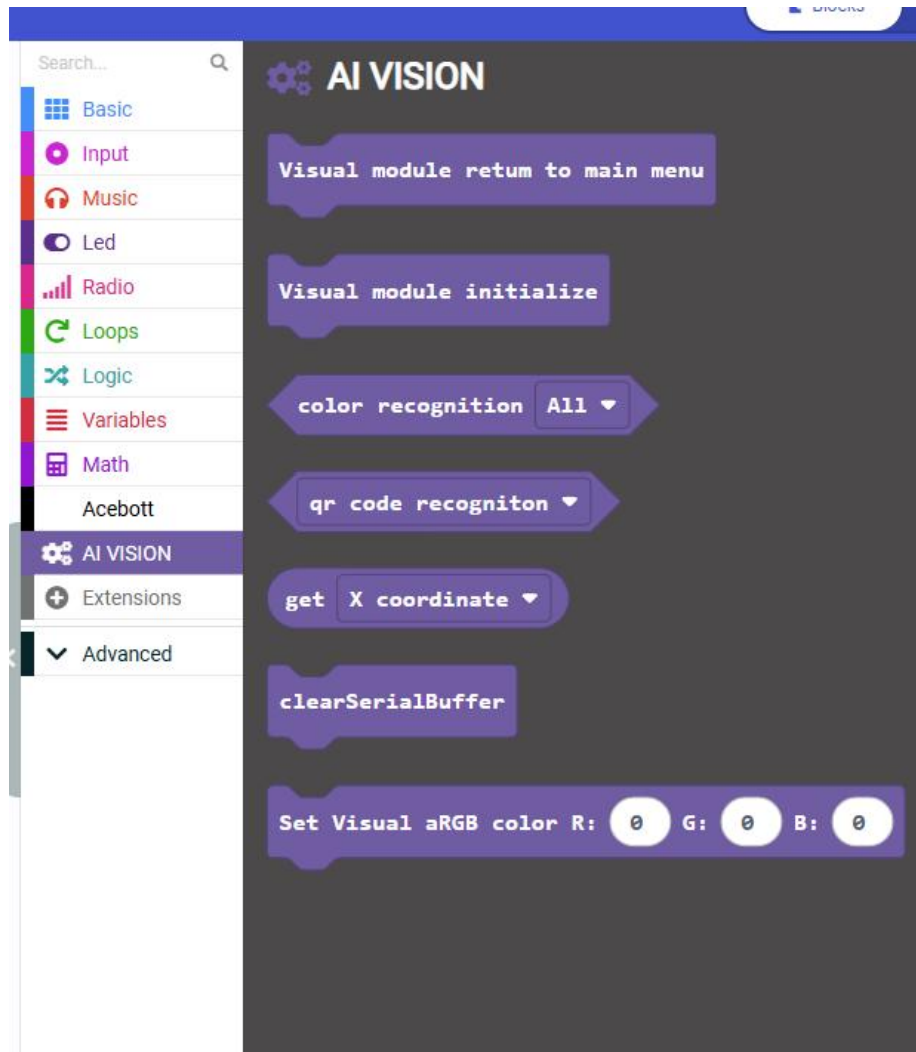


④ Click "Extensions" again, enter second extension link:

<https://github.com/ACEBOTTteam/AI-VISION.git>. This link is about the usage of the AI Vision Module.



⑤ After adding, AI vision module blocks will appear.



The screenshot displays the ACEBOTT AI VISION interface. On the left is a sidebar with a search bar and a list of categories: Basic, Input, Music, Led, Radio, Loops, Logic, Variables, Math, Acebott, AI VISION (selected), Extensions, and Advanced. The main workspace is titled 'AI VISION' and contains a sequence of blocks:

- Visual module return to main menu
- Visual module initialize
- color recognition All ▼
- qr code recogniton ▼
- get X coordinate ▼
- clearSerialBuffer
- Set Visual aRGB color R: 0 G: 0 B: 0