```
"" bash linenums="1" hl_lines="1 5 8"
# 1. CLONING
git clone https://github.com/Soham-Metha/virex.git
cd virex/

# 2. BUILD (sudo)
./install.sh

# 3. RUN VIREX (in the sample programs DIR)
cd ./examples/SASM/
virex
"""
```

- 1. Clone this repo
- 2. Build the project (requires sudo)
- 3. Run an example program

??? question "UI doesn't render properly"

If the TUI doesn't render properly, try adjusting your terminal font size.

```
If that doesn't help, you can tweak layout values in
**src/VM/vm_tui.c::CreateWindows()**.
The constants used are defined as **percentages** of the screen
dimensions.
P.S. **kitty terminal** config, and font used, are available in `/tools`
```

- 4. Inside VIREX, do the following:
- Select "Run SASM/ORIN command with custom flags"
- Enter the following command:

```
-i helloWorld.sasm -I ./ -o tmp.sm
```

- use **Arrow keys** for navigation in menu.
- Select "SASM build and exec" by pressing 'a'
- Enter the output filename (tmp.sm)
- 5. Activate the syntax highlighter in VS Code
- Open VS Code

- Press Ctrl + Shift + P
- Type: Preferences: Color Theme
- Select: Palenight+sasm

Open any . sasm file in vs code to see the syntax highlighter at work!