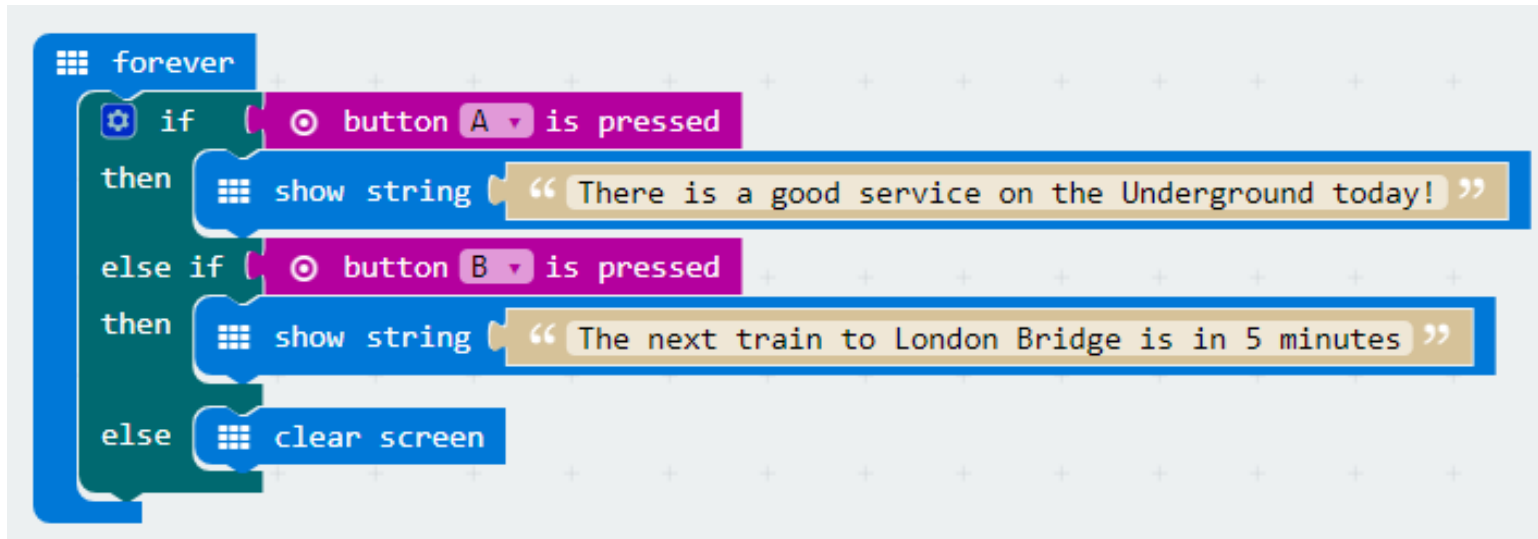


## Example Program – JavaScript Blocks Editor



```
forever
  if button A is pressed
  then show string "There is a good service on the Underground today!"
  else if button B is pressed
  then show string "The next train to London Bridge is in 5 minutes"
  else clear screen
```

- Go to [www.microbit.org/code](http://www.microbit.org/code) and open the **JavaScript Blocks Editor**.
- Drag the file **microbit-transport-jsb.hex** onto the work area.
- Test it, download it and **experiment** with how it works!

## Example Program – Python Editor

```
1 from microbit import *
2
3 while True:
4     if button_a.is_pressed():
5         display.scroll("There is a good service on the Underground today!")
6     elif button_b.is_pressed():
7         display.scroll("The next train to London Bridge is in 5 minutes")
8     else:
9         display.clear()
10
```

- Go to [www.microbit.org/code](http://www.microbit.org/code) and open the **Python Editor**.
- Drag the file **transport.py** onto the work area.
- Test it, download it and **experiment** with how it works!