

Strings_Example_With_Delete

//Example of Strings With "Delete" and "Backspace" keys

//allows you to backspace in the string

//Mr. H.

//declares and initializes a string

```
String letters = "";
```

```
void setup() {  
  size(600, 600);  
}
```

```
void draw() {  
  background(255);
```

//displays text

```
noStroke();
```

```
fill(0);
```

```
textSize(24);
```

```
text(letters, 20, 50);
```

```
}
```

//the new void appends or deletes a char on a string

```
void keyPressed() {  
  if (key == BACKSPACE) {  
    if (letters.length() > 0) {  
      letters = letters.substring(0, letters.length()-1);  
    }  
  } else if (key == DELETE) {  
    letters = "";  
  } else if (textWidth(letters+key) < width-20) {  
    letters = letters + key;  
  }  
}
```