



CHIRIMEN

Hello, Real World



HTML



```
<!doctype html>
<html>
<head>
<title>CHIRIMEN example - Led</title>
<script src="polyfill.js"></script>
<script>
'use strict';
window.addEventListener('load', function (){
// WebGPIO LED Blink
navigator.requestGPIOAccess()
.then(gpioAccess=>{
var port = gpioAccess.ports.get(26);
var v = 0;
return port.export("out").then(()=>{
setInterval(function(){
v = v ? 0 : 1;
port.write(v);
},1000);
});
});
}, false);
</script>
</head>
<body>
</body>
</html>
```



HTML



Make Real Things with Browser Technologies

CHIRIMEN is designed for Web developers to MAKE real things that are connected to the Web via Browser technologies.



Easy Way to Make

GPIO/I2C WebAPIs (to control devices) are introduced into polyfill by CHIRIMEN team.

Web developers need NOT change their own ordinary development style.



Open and Neutral

Developers can get manufacturing process, API spec, and all necessary sources from the following URL.

This community honors developer's will and work on the standeardization.

Powered by

Raspberry Pi 3 Model B / B+

Raspberry Pi 4 Model B

Raspberry Pi Zero / Zero W / Zero 2 W

micro:bit

You can find the latest infomation
(<https://github.com/chirimen-oh>)

CONTACT

 <https://chirimen.org>

 <https://www.facebook.com/groups/chirimen/>

 https://x.com/chirimen_oh

 <https://github.com/chirimen-oh>