



# Building Your First Website

Basics of CSS



Hugo Wang  
@whyhugo

```
const filterByOrg = (study, filterByOrg) => filterByOrg ? study.lead_organization === filterByOrg : true  
const filterByStatus = (study, filterByStatus) => filterByStatus ? study.status === filterByStatus : true  
const matchStatus = (study, filterByStatus) => filterByStatus ? study.status === filterByStatus : true  
function filterStudies({ studies, filterByOrg, filterByStatus }) {  
  return studies.filter(study => filterByOrg === study.lead_organization && filterByStatus === study.status)
```

# whoami

Hugo Wang



- 師大資工 大一
- GDSC NTNU Tech Core Team Member
- SITCON Camp 2024 行政組
- 2024 師大資工營 教學股、研發組前端

# Outline

You will learn...

- 網頁前端架構
- 環境準備
- Demo – Bento Grid
- Demo – Dark Mode
- 實作





# 網頁前端架構

intro

Javascript



HTML

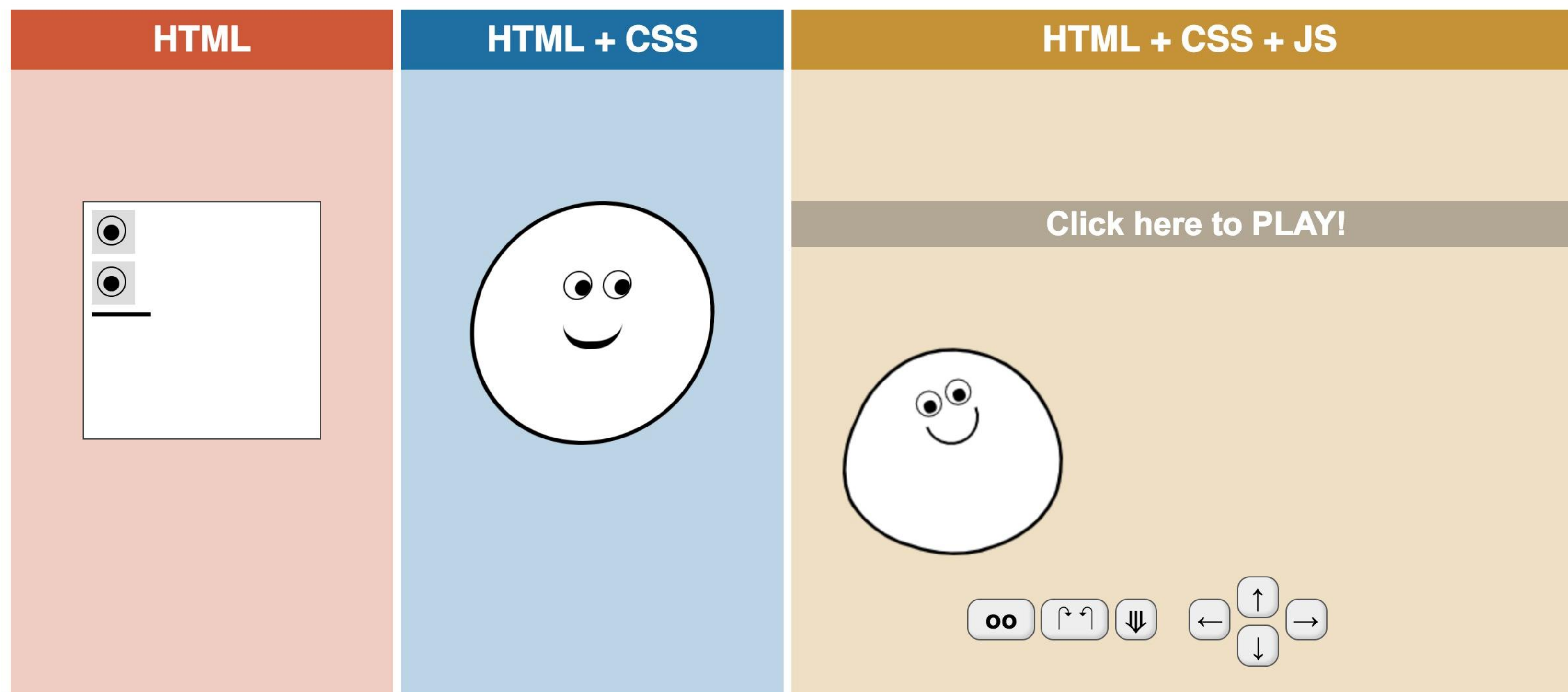
CSS





# 網頁前端架構

intro



# 網頁前端架構

intro

**HTML**



**HTML+CSS**



# HTML 是程式語言嗎？

What do you think...



架構

HTML 是~~程式~~語言嗎？

I think...

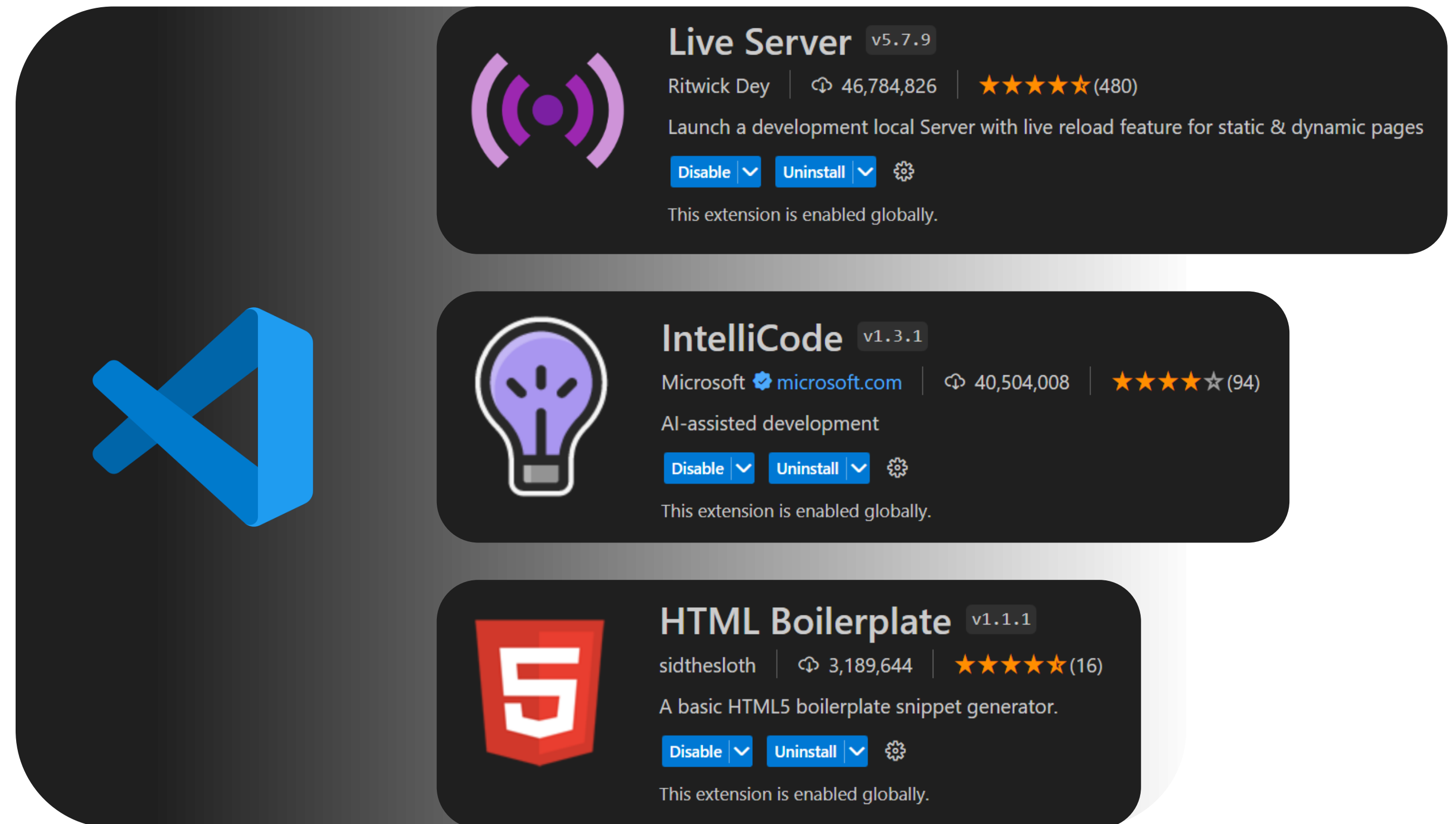




# 你需要的環境

env

- Visual Studio Code
- Extensions
  - Live Server
  - IntelliCode
  - HTML Boilerplate
- Editor.mouseWheelZoom
- File > Auto Save



# Bento Grids





# 靈感來源

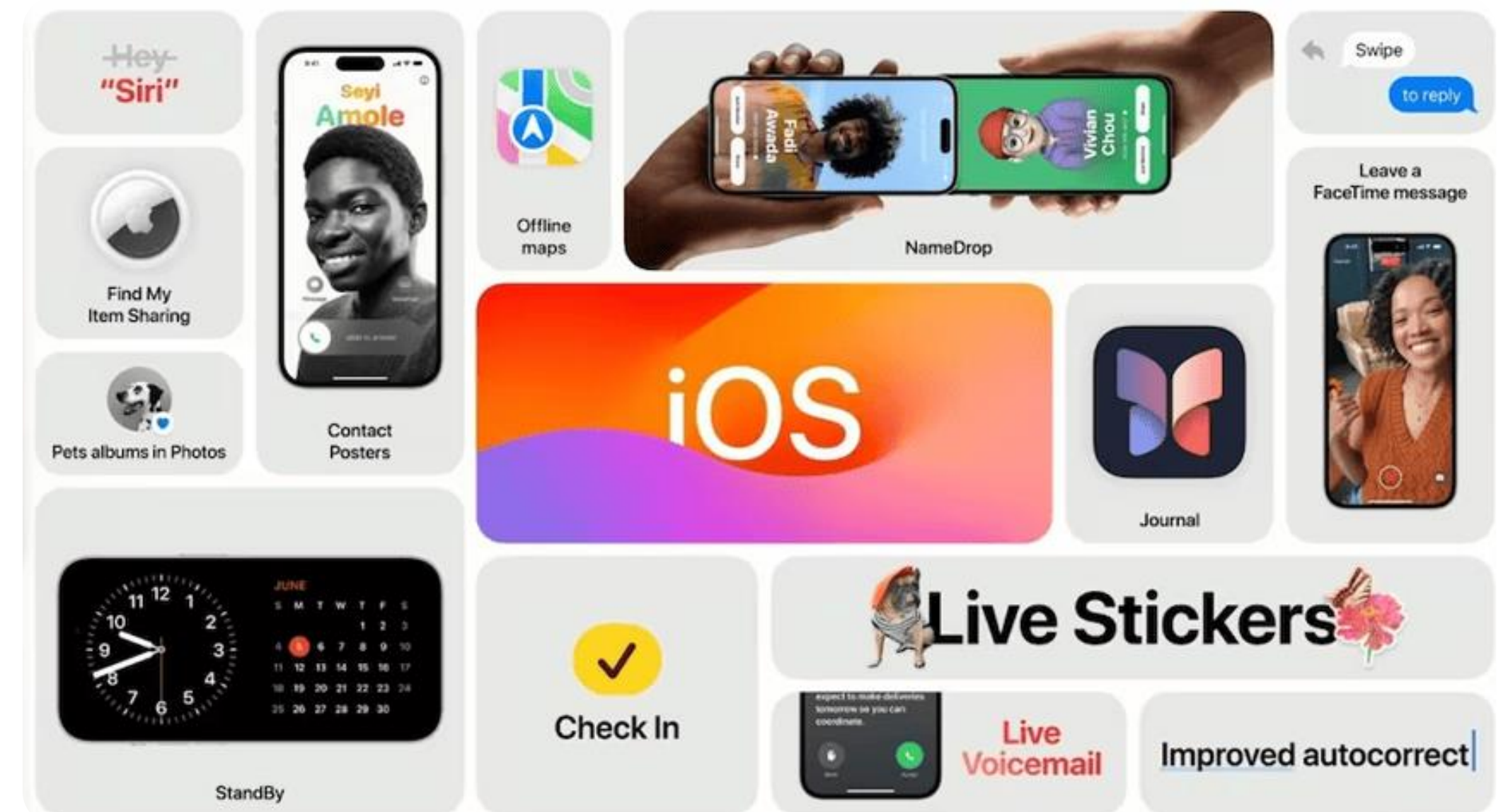
Bento Grids





# 你其實很常看見它

## Bento Grids

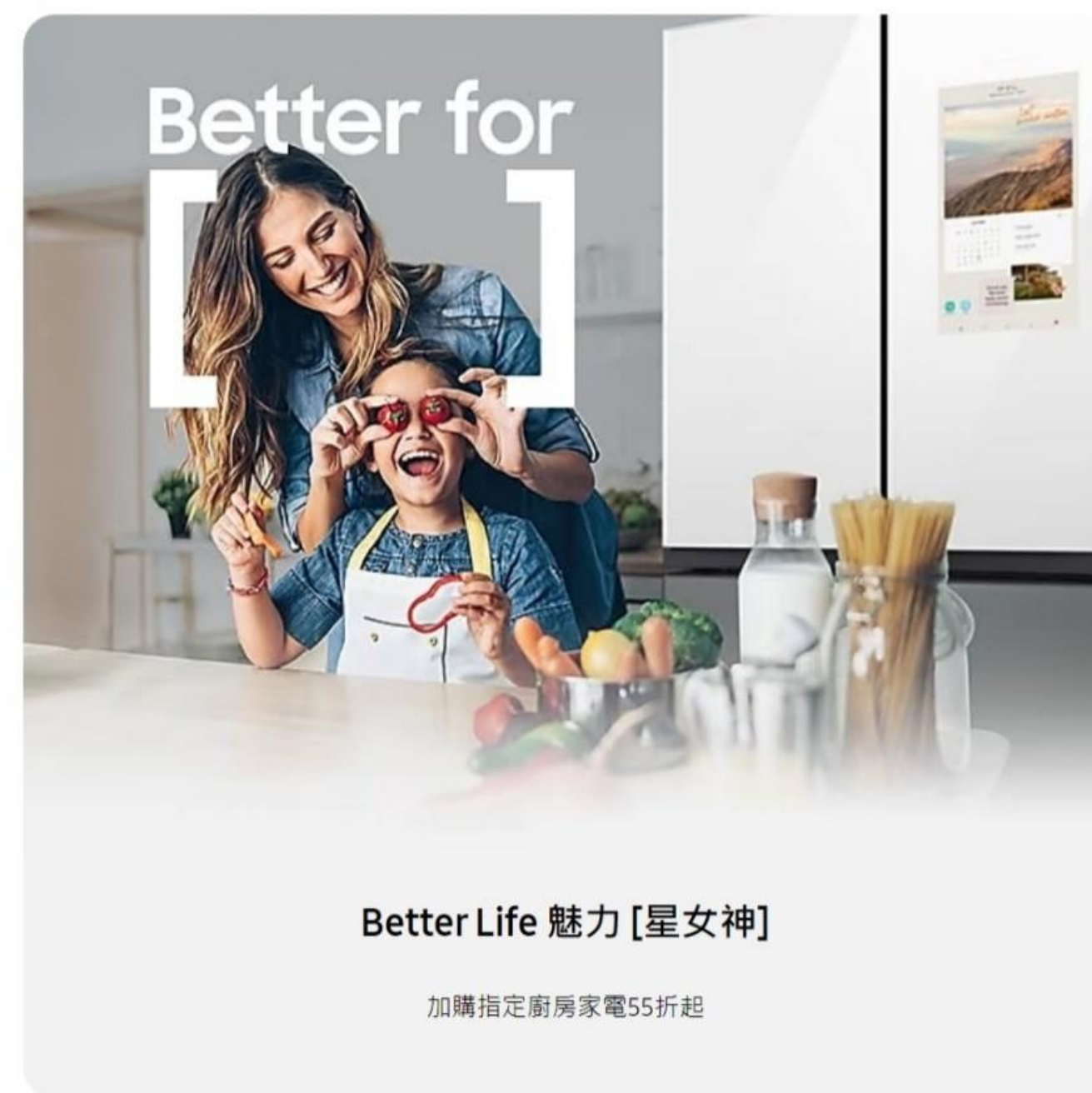


Apple WWDC 2023 Highlights

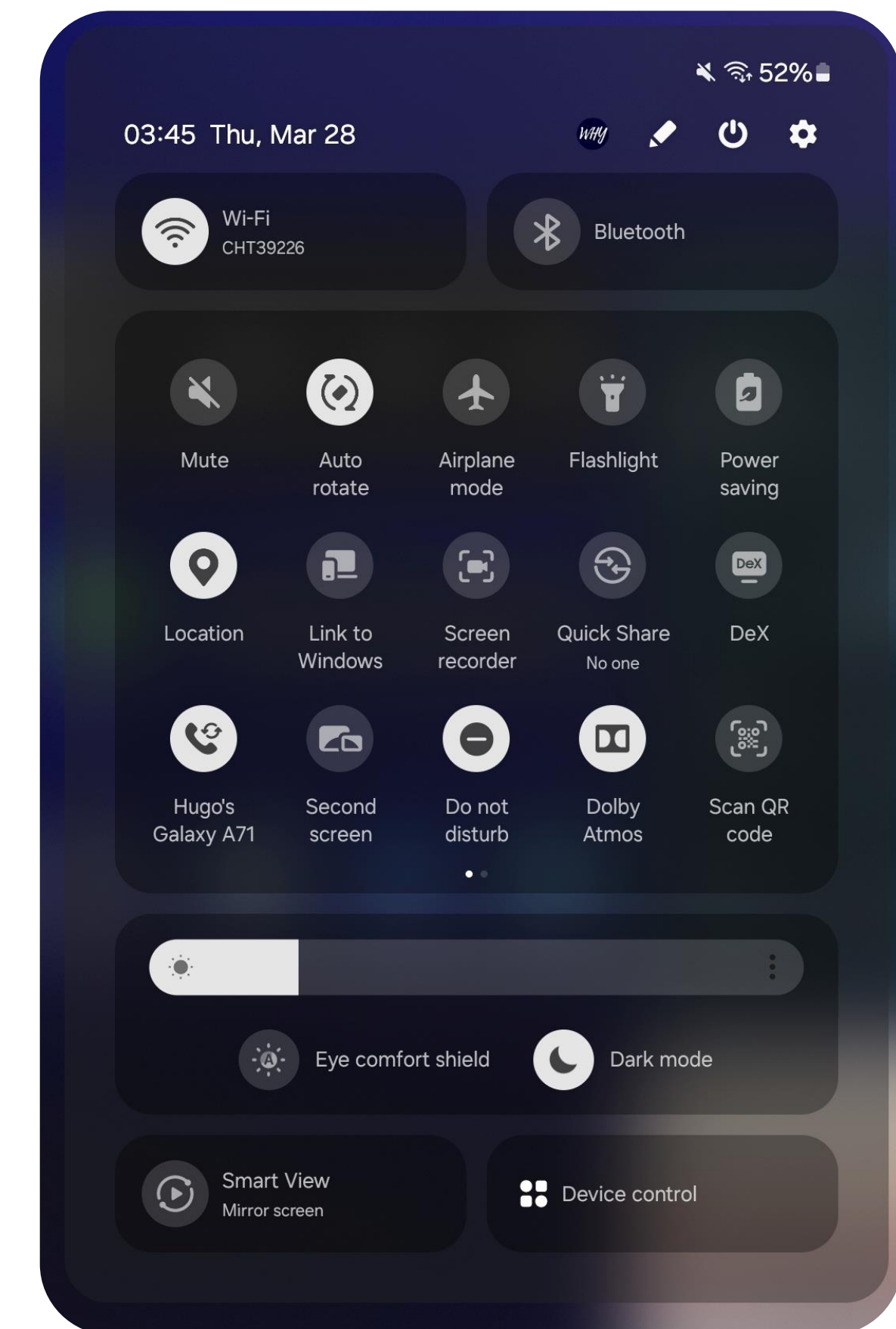


# 你其實很常看見它

## Bento Grids



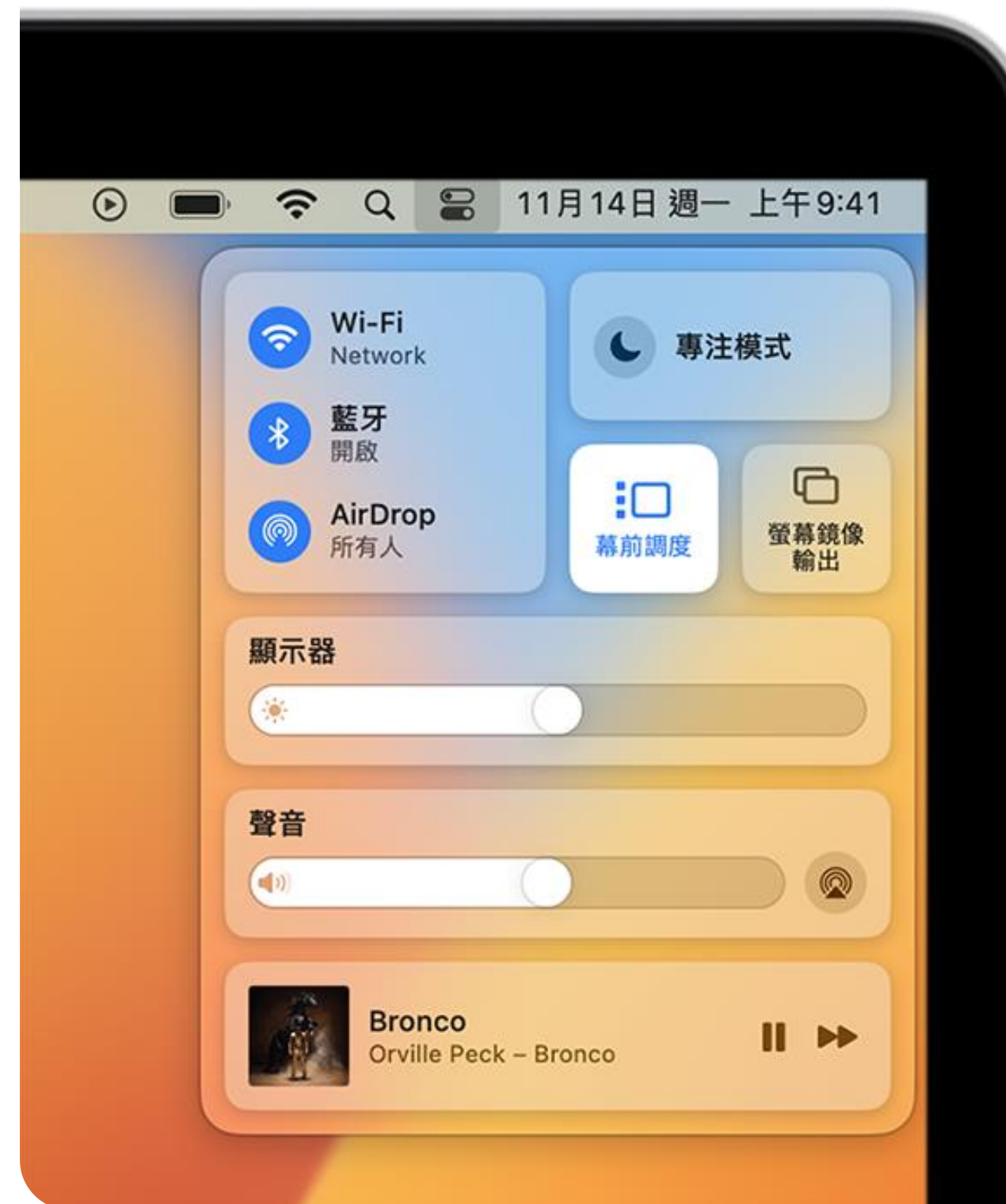
Samsung.com



Samsung One UI 6

# 還有那個

## Bento Grids



MacOS Control Center



# 你可能已經忘記的

## Bento Grids



Windows 8 Start

# 一起來實作看看吧

Demo



# THANK YOU

:D

匿名回饋表單



今日課程資料

