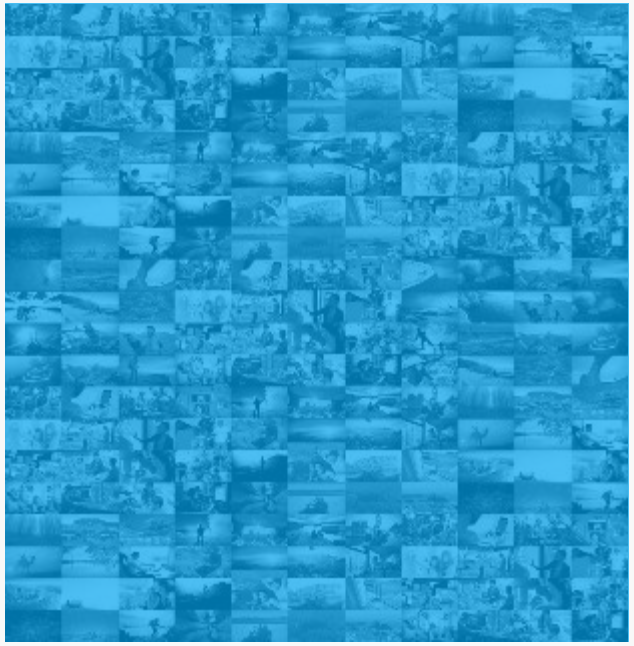
Microsoft

# New tools and services for every developer

Dimitris – Ilias Gkanatsios
Technical Evangelist, Microsoft Greece
www.dgkanatsios.com

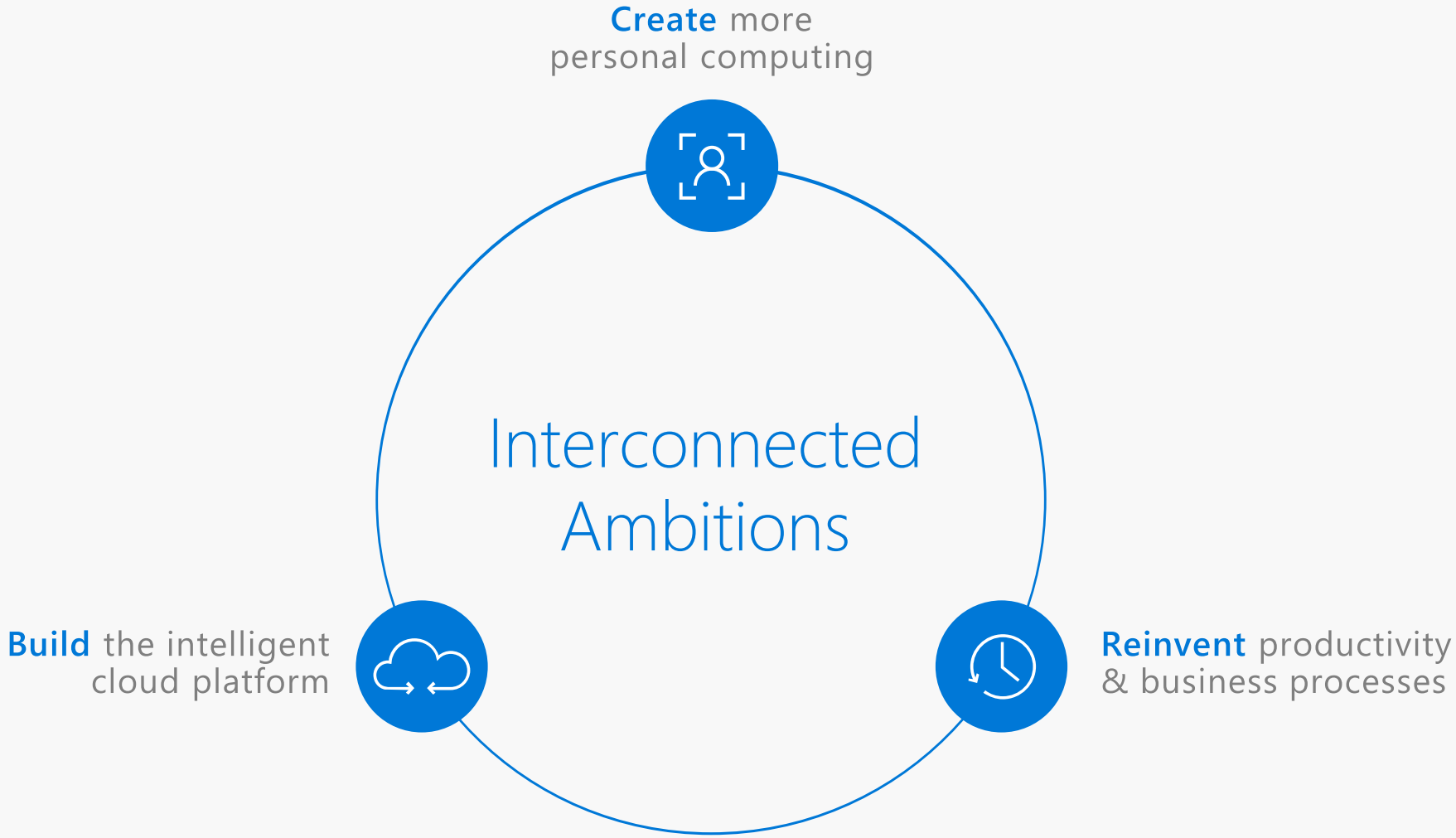
# Microsoft mission

Empower every person and every organization on the planet to achieve more



# Mobile-first, cloud-first

Empower every person and every organization on the planet to achieve more

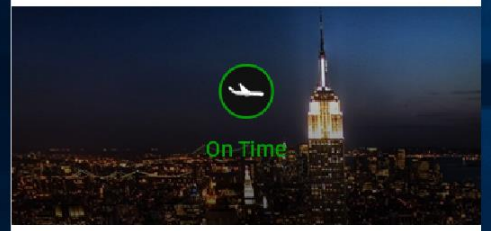

**Create** more
personal computing
Interconnected
Ambitions
**Build** the intelligent
cloud platform
**Reinvent** productivity
& business processes

//build

Mom's Flight - Contoso Airlines Flight 123

CDG → JFK On time

Contoso Airlines Flight 123




Arrives in 1 hr 15 min

CDG JFK

3:45 AM 7:00 PM

Paris
Fri, Jul 14
Terminal 4
Gate B41

New York
Sat, Jul 15
Terminal B
Gate 9

See weather, maps, and more

Ink workspace

Sticky Notes

Sketchpad

Screen sketch

Recently used

Suggested

Fresh Paint
Microsoft Corporation

Get more pen apps

Connect your pen with Bluetooth.
Pair it in your Settings

Ask me anything

3:25 PM
3/30/2016

FORZA
MOTORSPORT 6
APEX

11:49

Cortana, Westin Hotel

The Westin Hotel
College Green,
Westmoreland Street, Dublin 2
+353 16 451 000

More on Bing

Want me to connect you with the Westin Hotel bot?

Yes

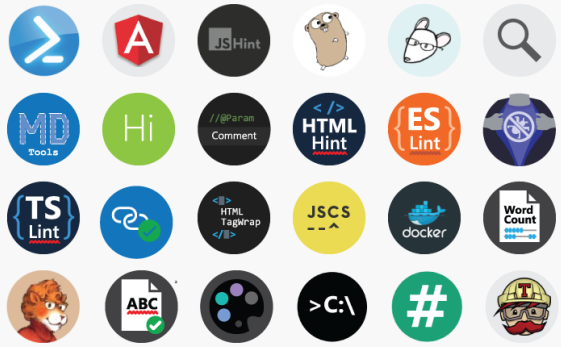
**Westin Hotel bot**
has joined the conversation

Hi Lilian, I'm the Westin Hotel bot.

Cortana tells me you need a room in our Dublin location 4/10–4/12. Is that right?

Type a message here

# Visual Studio Code



## Visual Studio Code

# 1.0

| | |
|---|---|
| JavaScript | Python |
| TypeScript | PHP |
| C++ | F# |
| HTML | Node.js |
| CSS | JSON |
| C# | Go |

and many more...

## 2 Million Installs
since Public Preview

In 6 months of open development...

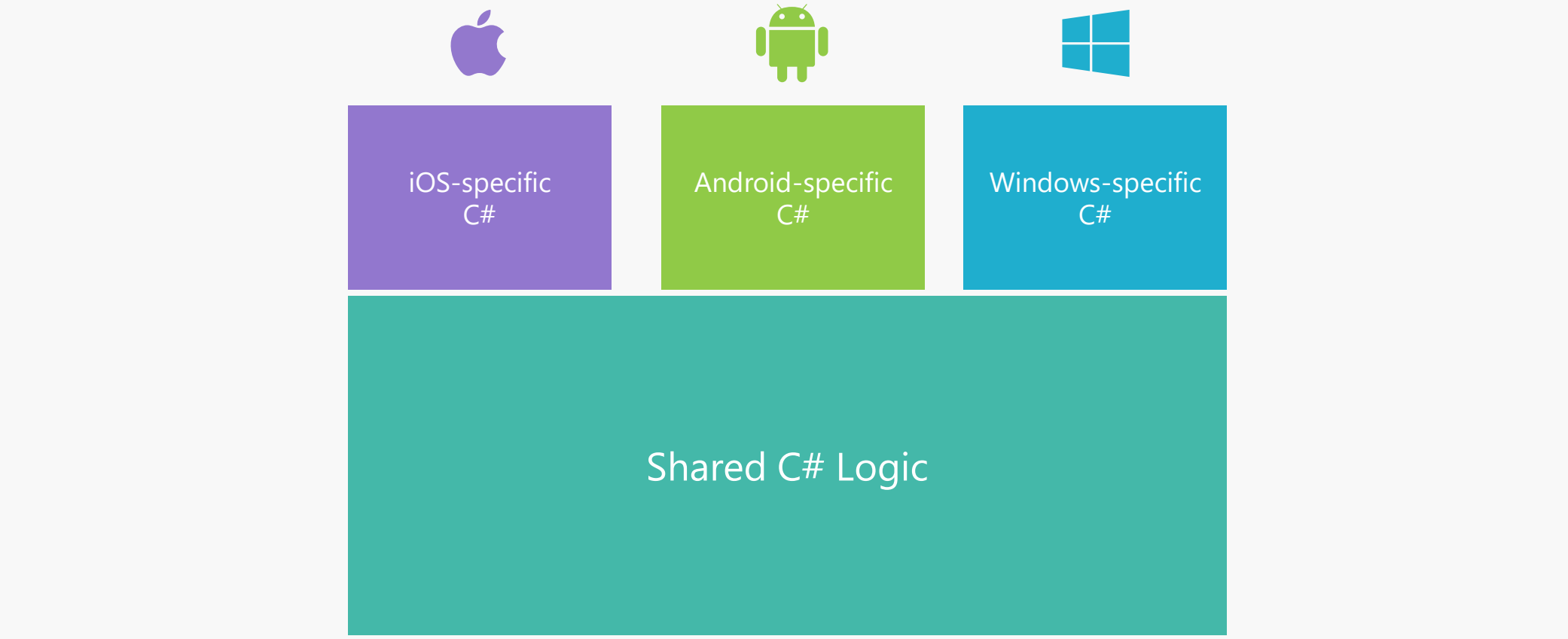
**100+** Languages Supported

**300+** Pull Requests Contributed

**1,000+** Extensions Created

- ½ million active users
- Built in JavaScript/TypeScript
- Over 1000 extensions

# Xamarin's Unique Approach

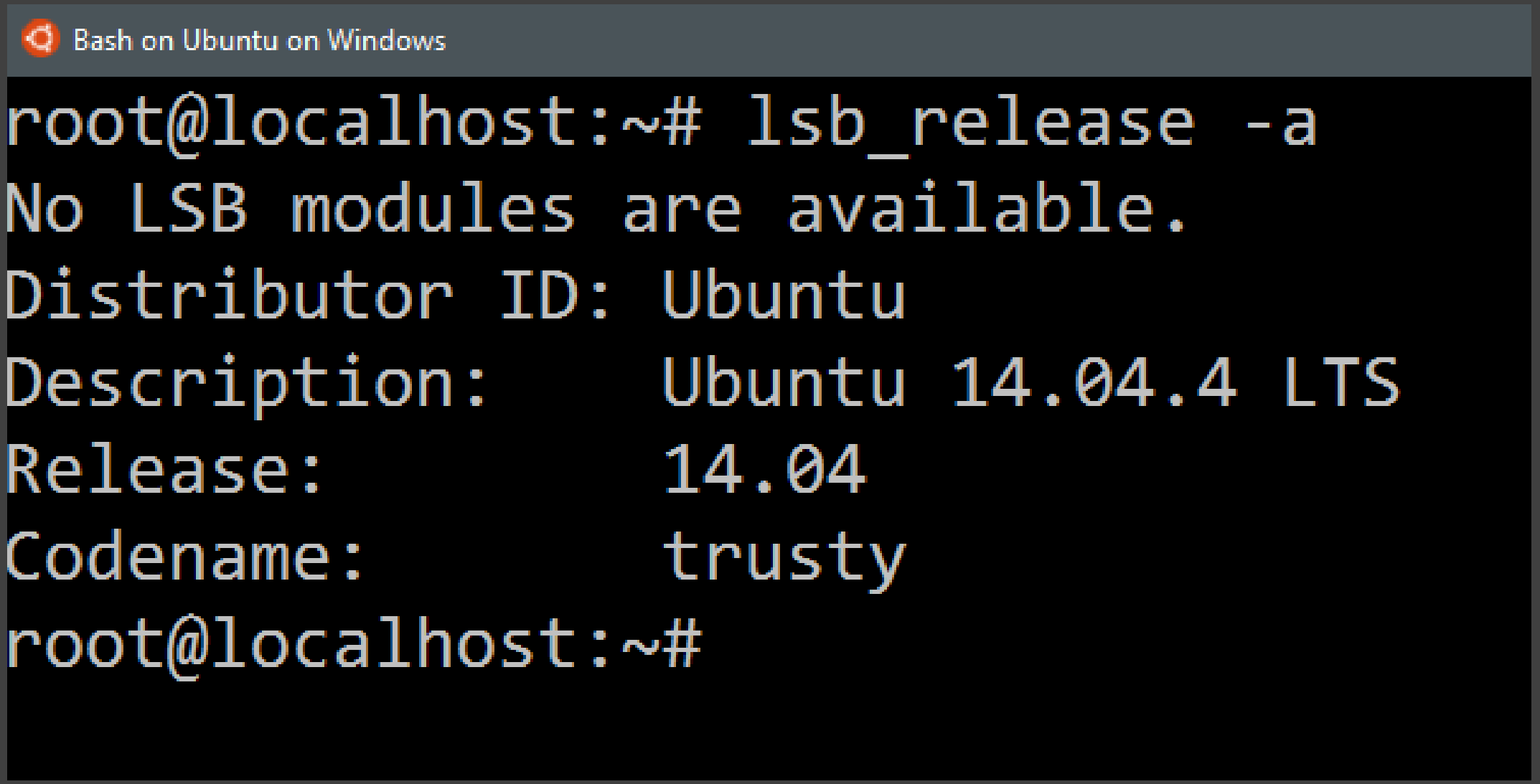



Shared C# codebase • 100% native API access • High performance

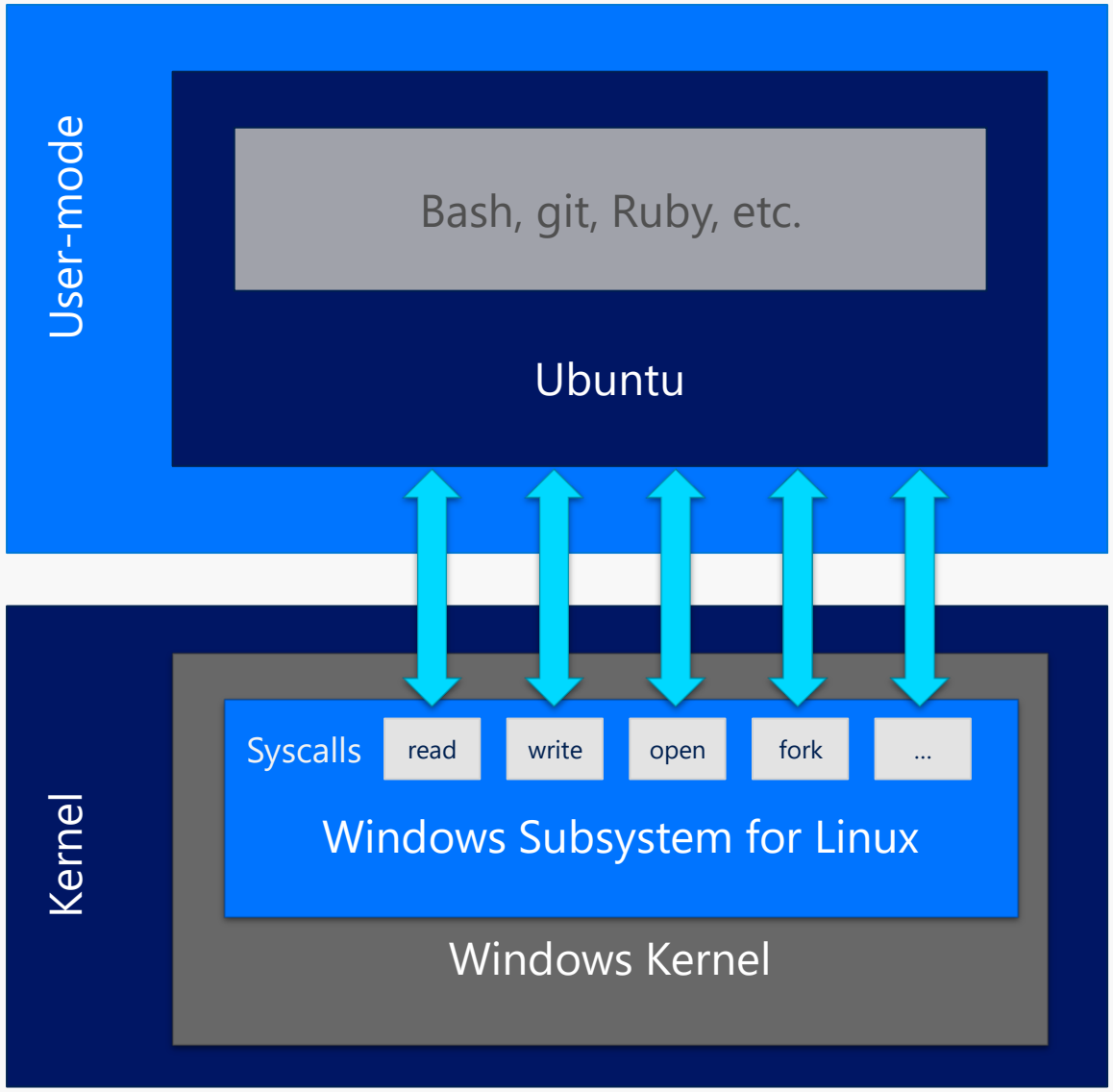
Get Started Today

Download now at

**www.xamarin.com**

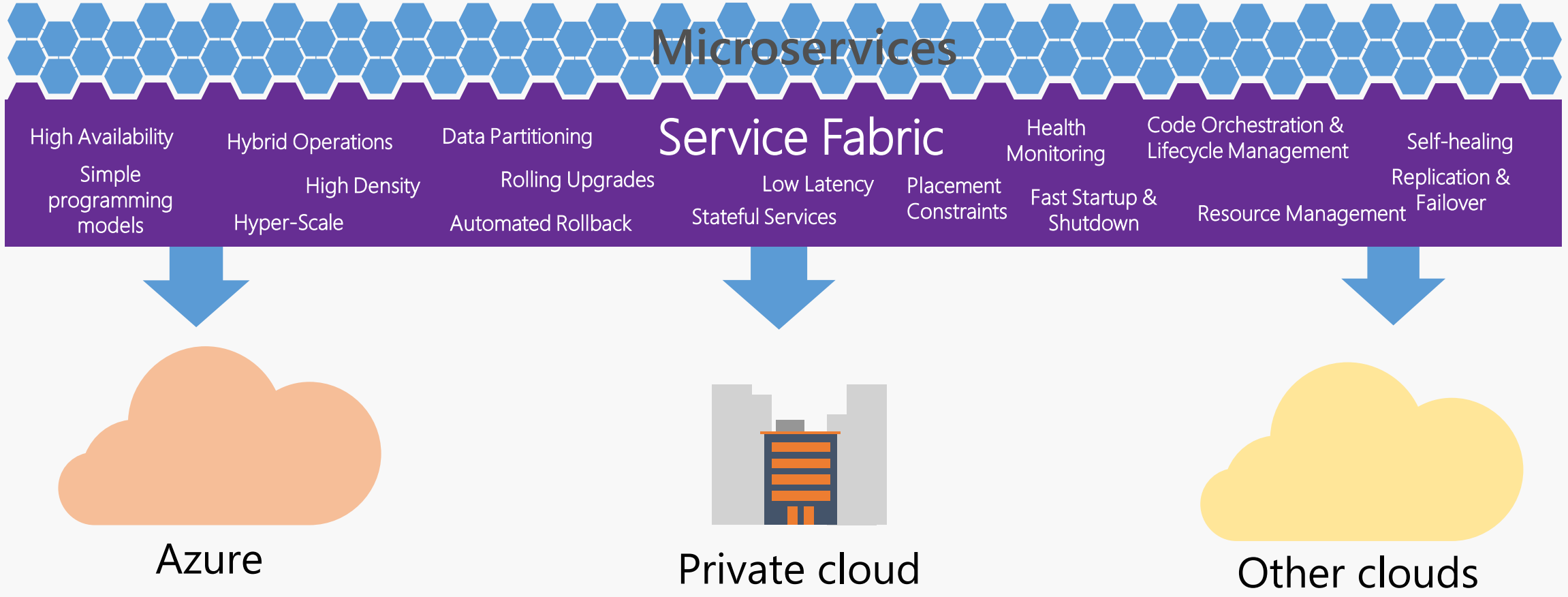

Bash on Ubuntu on Windows
root@localhost:~# lsb_release -a
No LSB modules are available.
Distributor ID: Ubuntu
Description: Ubuntu 14.04.4 LTS
Release: 14.04
Codename: trusty
root@localhost:~#

- Native Linux Bash, git and Ruby binaries
- In Ubuntu
- On Windows Subsystem for Linux
  - A new feature of the Windows kernel
  - Exposes a Linux-compatible syscall layer

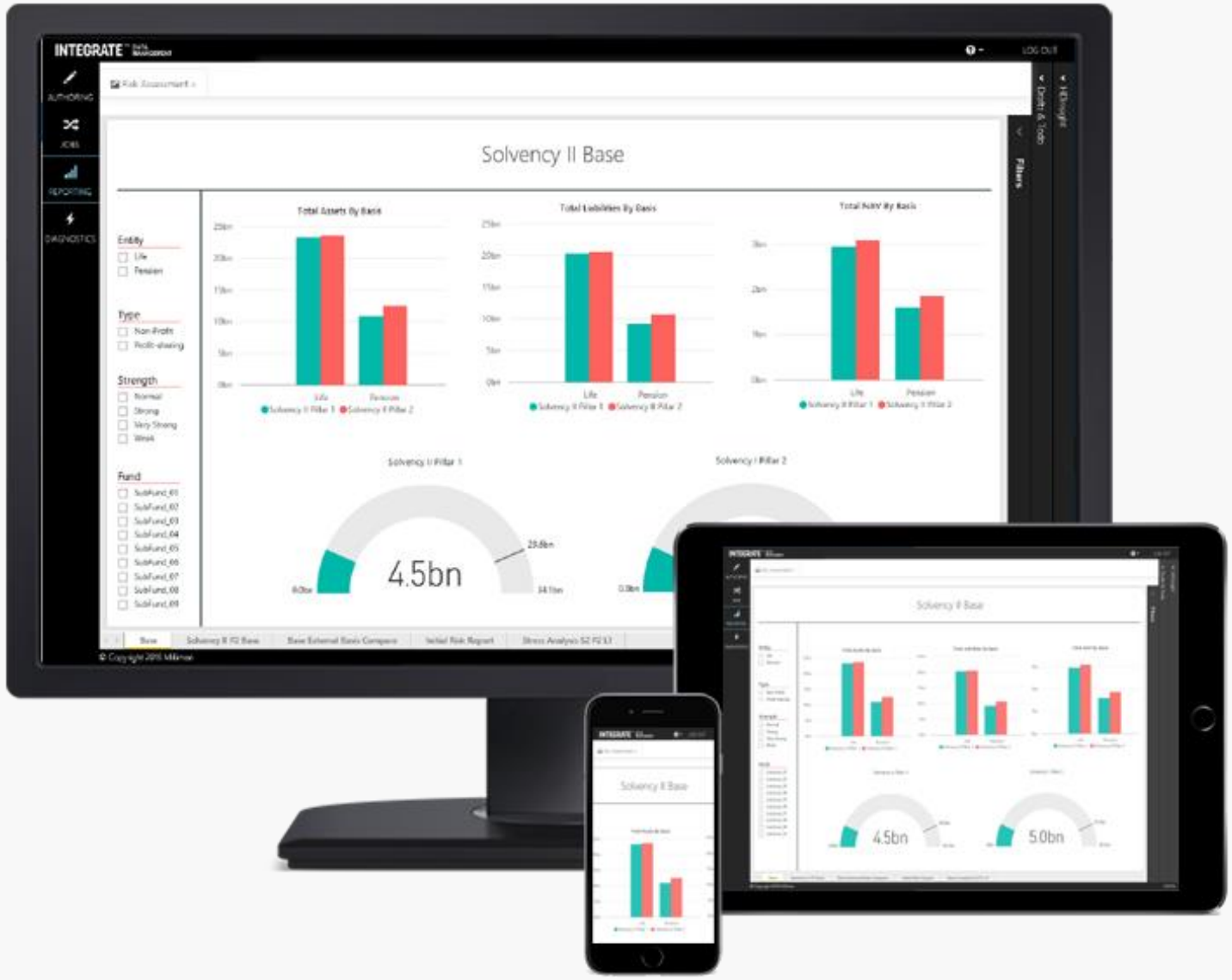


# Microsoft Azure Service Fabric

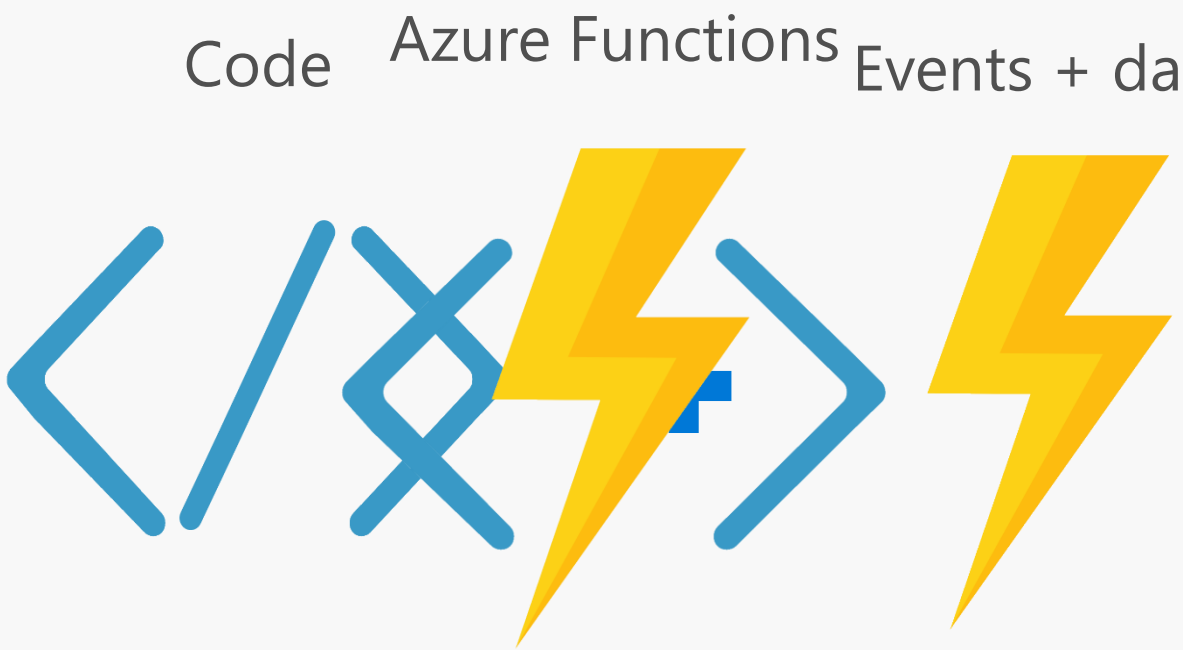
## A platform for reliable, hyperscale, microservice-based applications



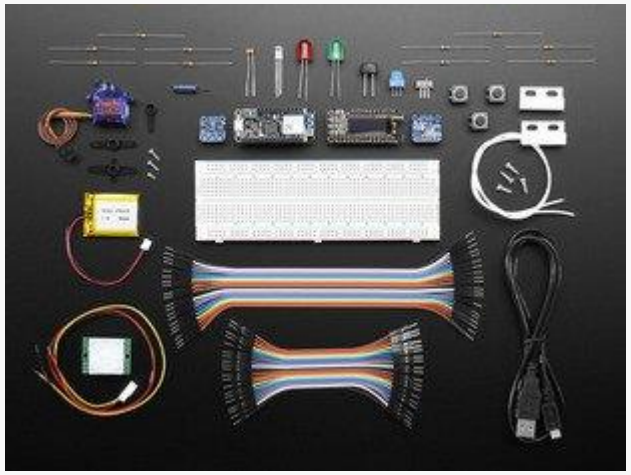
# PowerBI Embedded

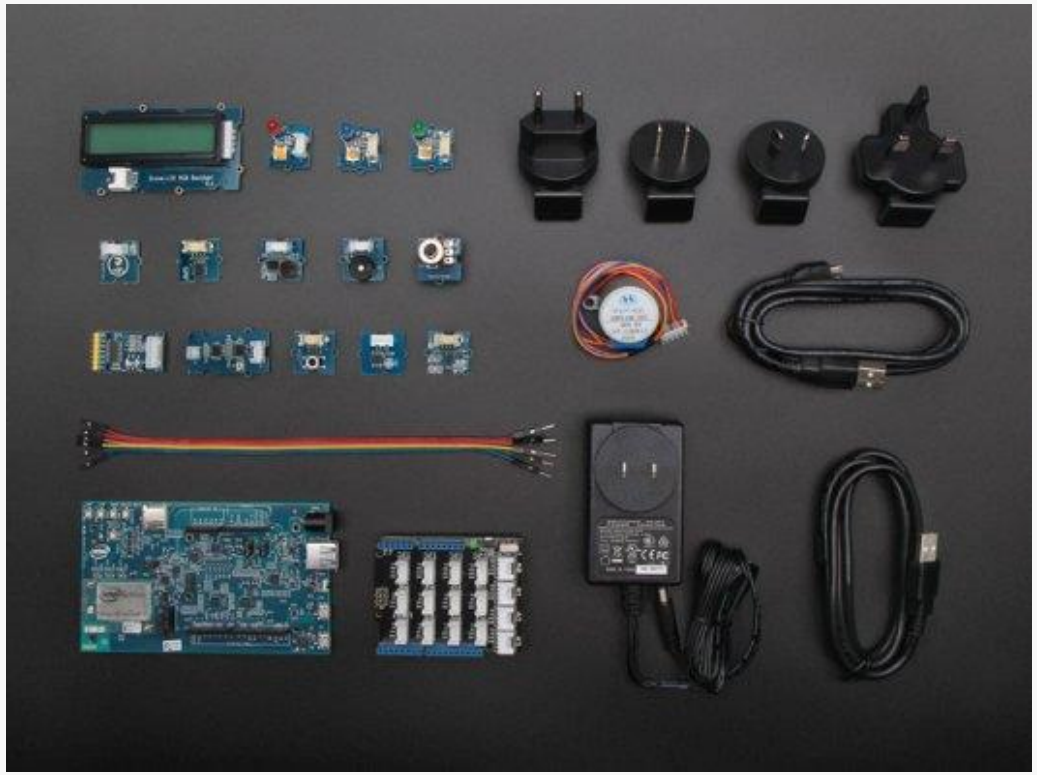


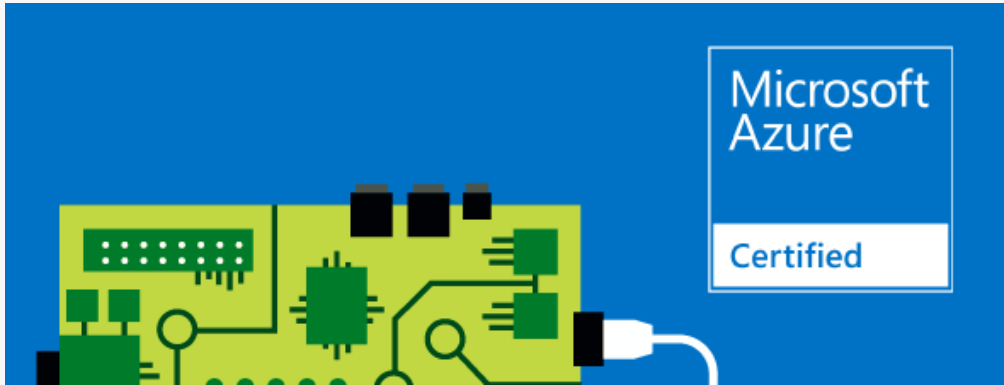
# Azure Functions



# Azure IoT Starter Kits







# Office 365 Dev Program

**1.2 billion+** users

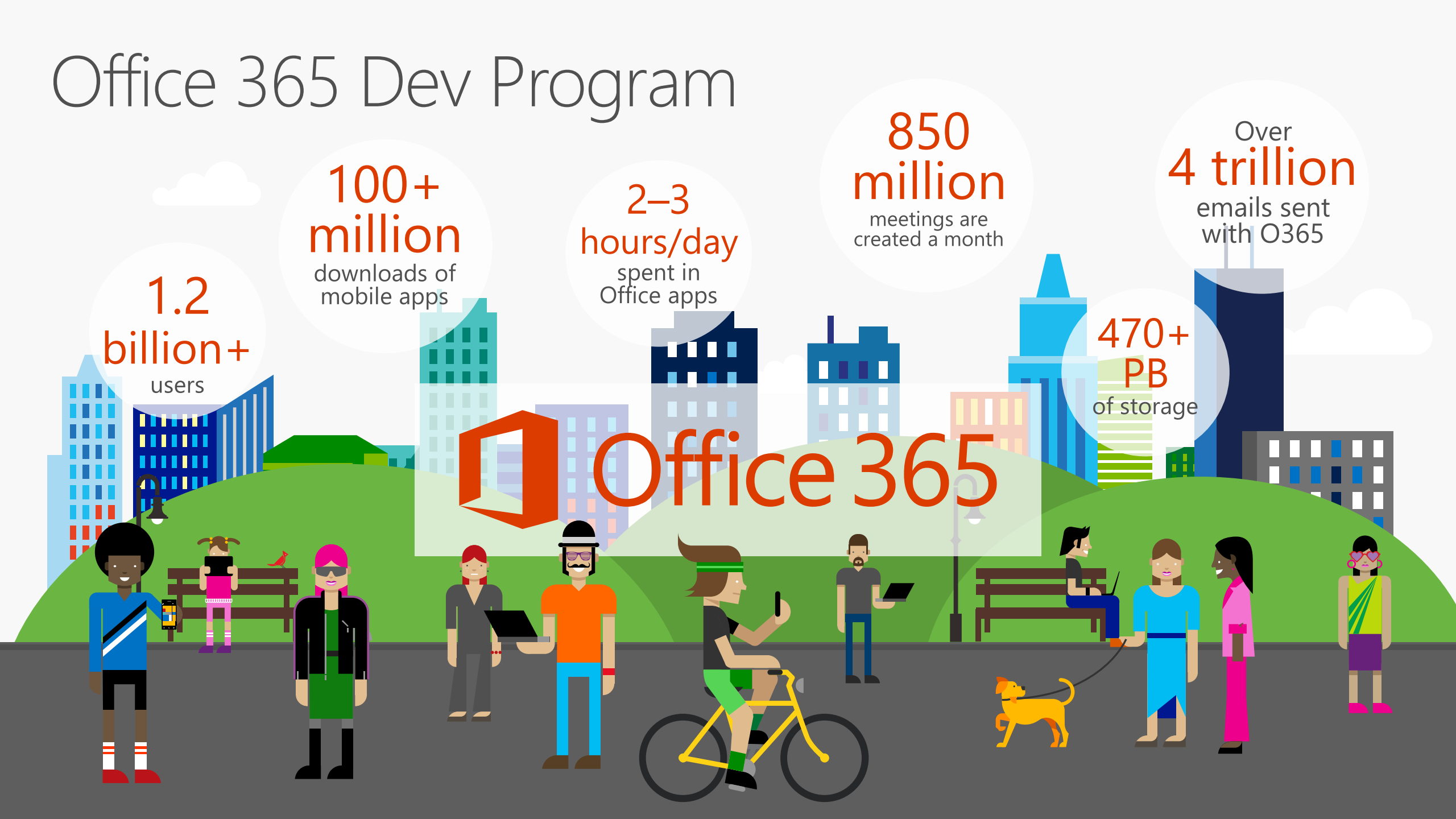
**100+ million** downloads of mobile apps

**2–3 hours/day** spent in Office apps

**850 million** meetings are created a month

Over **4 trillion** emails sent with O365

**470+ PB** of storage



# captionbot.ai

I think it's a man walking down a street and he seems 😁.

I think it's a pizza sitting on a pan.

Be well,
write good code,
and stay
in touch

www.dgkanatsios.com
github.com/dgkanatsios

# Links

- www.azure.com
- www.hololens.com
- http://dev.windows.com
- https://www.microsoft.com/cognitive-services/
- https://dev.botframework.com/

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