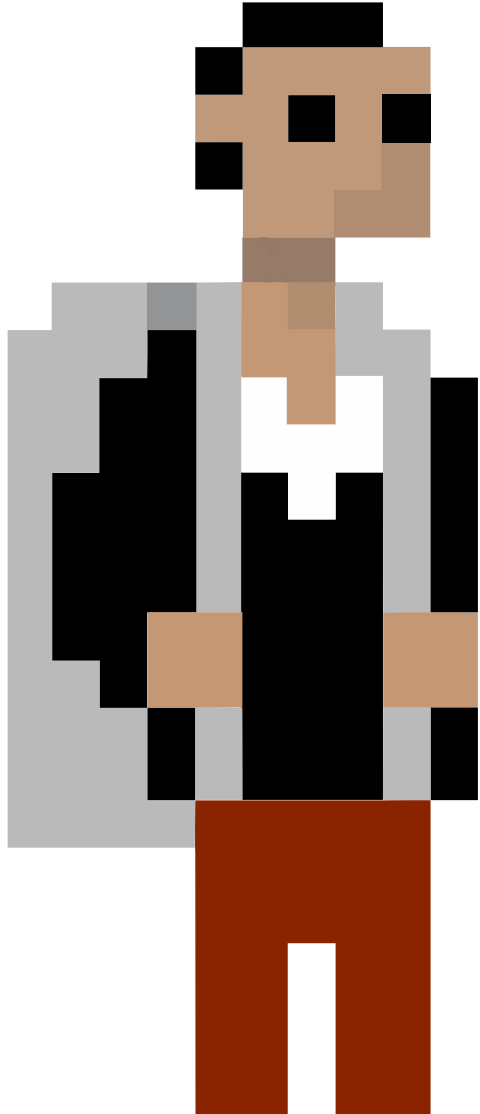
A photograph of a crowd of people at a live event, with many individuals holding up brown stuffed monkeys. The scene is dimly lit, with bright light sources visible in the background, creating a bokeh effect. The text is overlaid on the left side of the image.

# Motz Codes Live

@JamesMontemagno  
motzcod.es

Continuous Integration & Delivery with Bitrise!  
February 12, 2016

# Who is Motz?



James  
Montemagno  
Developer Evangelist, Xamarin

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[james@xamarin.com](mailto:james@xamarin.com)

[motzcod.es](http://motzcod.es)

[@JamesMontemagno](https://twitter.com/JamesMontemagno)

# Why Continuous Integration & Delivery?

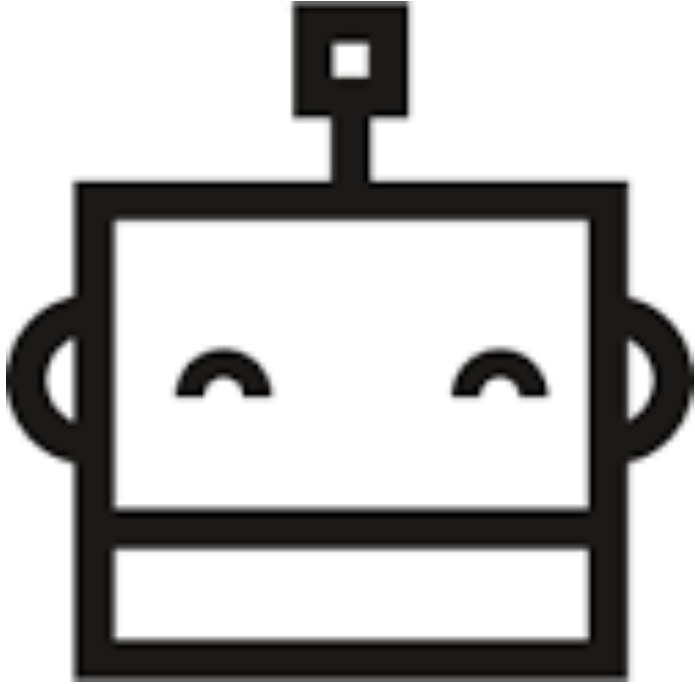
- Integration

- Validate Builds
- Validate Tests
- Every Commit
- Regression Sweeps

- Delivery

- Sign
- Distribute
- Get in testers hands
- Ship to Stores

# What is Bitrise?



Continuous Integration & Delivery

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[github.com/bitrise-io](https://github.com/bitrise-io)

[bitrise.com](https://bitrise.com)

@Bitrise

# Who is Bitrise?



Dániel Balla  
CCO



Viktor Benei  
CTO



Barnabás Birmacher  
CEO



Jordan Bocskov  
Board member



József Eros  
Frontend Wizard



Krisztián Gödrei  
DevTool Ninja



Norbert Kovach  
Frontend Padawan



Zsolt Szigetlaki  
Strategic Advisor



Ágnes Vásárhelyi  
Developer Advocate



# What does it do?

- Build
  - Android
  - iOS
  - Xamarin.Android
  - Xamarin.iOS
  - Xamarin.Mac (soon)
- Workflows
  - Customizable steps
    - Slack/HipChat
    - Tests
    - Signing
    - Custom Scripts
    - Basically Anything
- Delivery
  - OTA Deployment
  - Hockey App
  - Test Flight
  - More...

# What types of integrations?

- Xamarin Steps!
- Test Cloud
- Insights
- Test Runners



## Xamarin android Test

Xamarin android Test



## Step Xamarin Components Restore

Step Xamarin Components Restore



## Xamarin iOS Test

Xamarin iOS Test



## Submit calabash android test to Xa...

Submit calabash android test to Xamarin Test Cloud



## Submit ipa to Xamarin Test Cloud

Submit ipa to Xamarin Test Cloud



## Xamarin builder

Xamarin builder



## Xamarin.Insights

Upload your dSym to Xamarin.Insights



## Submit apk to Xamarin Test Cloud

Submit apk to Xamarin Test Cloud



## Submit calabash ios test to Xamarin ...

Submit calabash ios test to Xamarin Test Cloud



## Xamarin User Management

This step helps you authenticate your user with Xamarin and to download your Xamarin licenses.



# What does it cost?

- Container == 1 At a Time
- Pro
  - Longer Builds
  - Unlimited Builds
  - More Team Members
  - More Containers
  - Each additional container is \$50/month
  - Discount when paid annually

### HOBBY

free

FOREVER

2 team members
10 min / build
200 builds / month
1 concurrency
CocoaPods support
Automated testing
Pull Request support

Current plan

### PRO

\$50 / month

MONTHLY ANNUALLY

∞ team members	CocoaPods support
45 min / build	Automated testing
∞ builds / month	Pull Request support

Containers: 1

STARTUP | DEV AGENCY | ENTERPRISE

Change plan



# Students & Open Source

- Pro with 1 Container for \$25 a month



For eager to learn  
students



For those who  
contribute to Bitrise

# Special Offer For Xamarin Developers

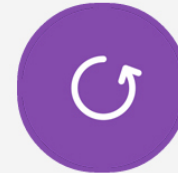
- Pretty much amazing

<http://bit.ly/xamarin-ci-offer>

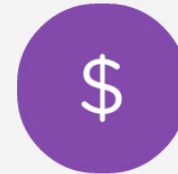
Participate in Xamarin Beta for Bitrise



Full power of Bitrise with Xamarin support.



Daily regression tests for Xamarin Alpha and Beta channels.



3 month of free subscription for the Galileo plan.

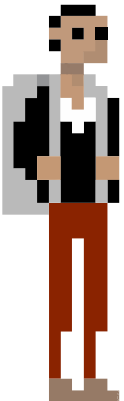
Let's do this!

By clicking 'Let's do this!' you give Xamarin Inc. rights to check your apps and builds during the program.

# Resources

- Bitrise
  - <http://www.bitrise.com>
- Announcement Blogs
  - <http://blog.bitrise.io/2016/02/11/xamarin-users-rejoice.html>
  - <https://blog.xamarin.com/claim-your-spot-for-xamarin-ci/>
- Motz Codes Live:
  - <https://www.youtube.com/user/jamesmontemagno>
  - <https://github.com/jamesmontemagno/MotzCodesLive>

# Thank you. Questions?



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Montemagno  
Developer Evangelist, Xamarin

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[@JamesMontemagno](https://twitter.com/JamesMontemagno)