circleci
Orb Presentation
realMethods
ASP.net
SPARK
MICRO WEB FRAMEWORK
maven
Bitbucket
python
Package
Index
django
JFrog
npm

How It Started

Same development objectives, just different domains

FINANCIAL SERVICES

GOVERNMENT

HealthInsurance

Why We Built realMethods

Turn Models Into MVP-Quality Apps

State of the DevOps Toolchain

Plan

App Lifecycle Mgmt.

JIRA

Basecamp

Comms & Chat Ops

slack

Microsoft Teams

Knowledge Sharing

Confluence

GitHub Pages

Build

SCM/VCS

git

Bitbucket

CI

Jenkins

Bamboo

circleci

Build

Maven

Gradle

Database Mgmt.

redgate

LIQUIBASE

Test

Test

JUnit

cucumber

BlazeMeter

Selenium

Deploy

Deployment

RUNDECK

JUJU

Config Mgmt.

CHEF

puppet labs

Artifact Mgmt.

JFrog ARTIFACTORY

Sonatype Nexus

Run

Cloud/IaaS/PaaS

amazon web services

Google Cloud

Microsoft Azure

Orchestrate/Schedule

docker SWARM

kubernetes

BI/Monitoring/Logging

elasticsearch

New Relic

splunk>

A New Necessary DevOps Phase

Plan | Generate | Build | Test | Deploy | Run

App Lifecycle Mgmt.
- JIRA
- Basecamp

Comms & Chat Ops
- slack
- Microsoft Teams

Knowledge Sharing
- Confluence
- GitHub Pages

Continuous App Generation

Architecture
Model Driven

Tech Stacks
Templatized, Pluggable, & Extendable

Generates MVPs
Serverless Functions, RESTful APIs, & Web Apps

Availability
Web, CLI, & API

SCM/VCS
- git
- Bitbucket

CI
- Jenkins
- Bamboo
- circleci

Build
- Maven
- Gradle

Database Mgmt.
- redgate
- LIQUIBASE

Test
- JUnit
- cucumber
- BlazeMeter
- Selenium

Deployment
- RUNDECK
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Config Mgmt.
- CHEF
- puppet labs

Artifact Mgmt.
- JFrog ARTIFACTORY
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Cloud/IaaS/PaaS
- amazon web services
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- docker SWARM
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- elasticsearch
- New Relic
- splunk>

Enhance Your Project Creation Workflow

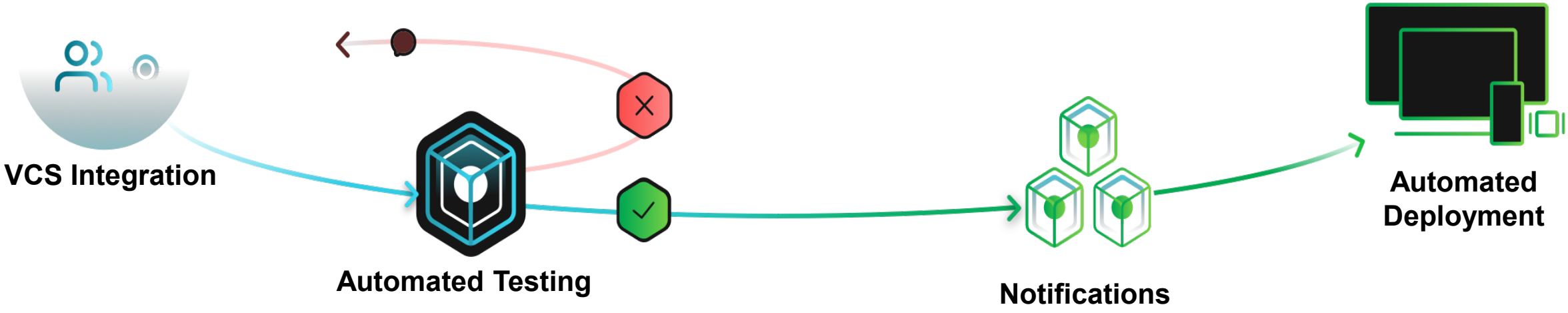
WITH REALMETHODS

WITHOUT REALMETHODS

README

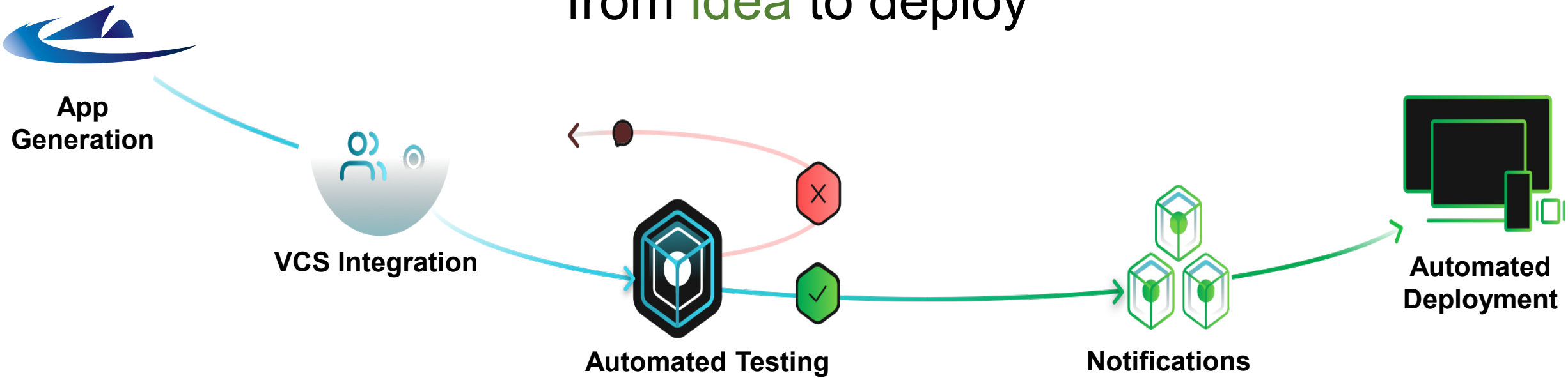
CircleCI Today

Automate your pipeline from commit to deploy

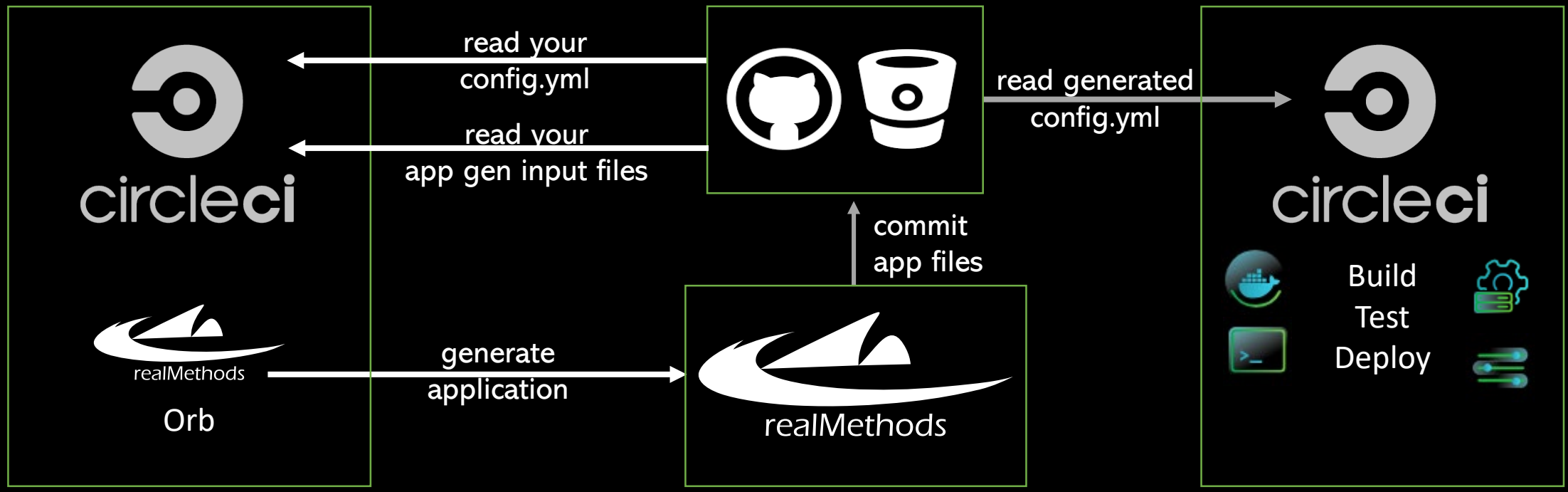


What You Now Can Do With CircleCI

Automate your pipeline from idea to deploy



realMethods Orb – A New Sprint Zero



Related Links

realMethods Orb

https://circleci.com/orbs/registry/orb/realmethods/appgen

Orb README, samples file, and more

https://github.com/realmethods-public/orb

realMethods Website

https://www.realmethods.com

This Deck

https://www.realmethods.com/

realMethods

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Jumpstart DevOps with Application Generation