Deployment and Continuous Integration with Azure App Services

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Overview

Understanding Deployment Slots

Swapping Deployment Slots

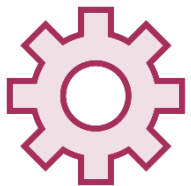**Using continuous deployment**

Understanding Deployment Slots
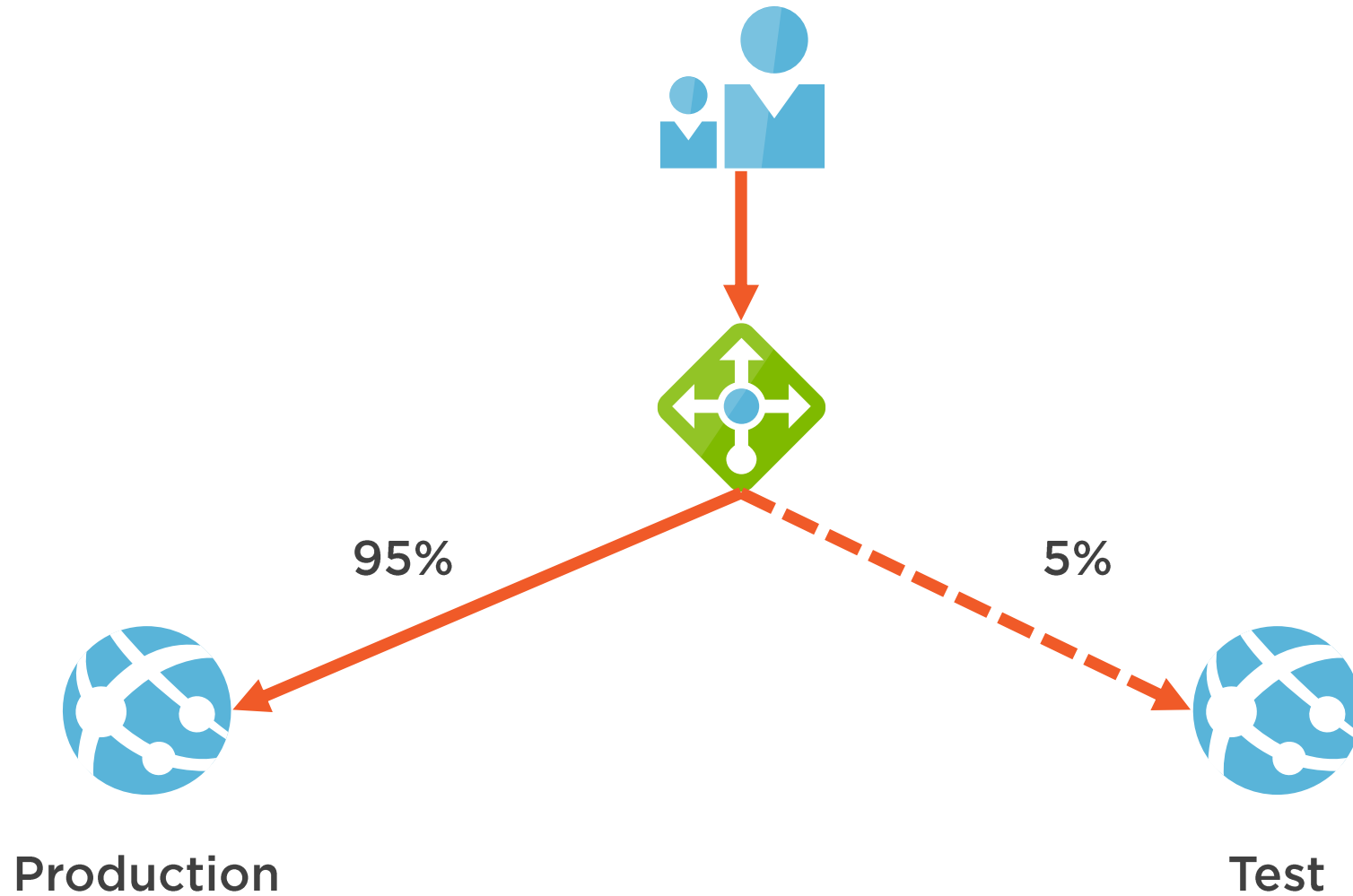
Secondary site with configuration and unique URL

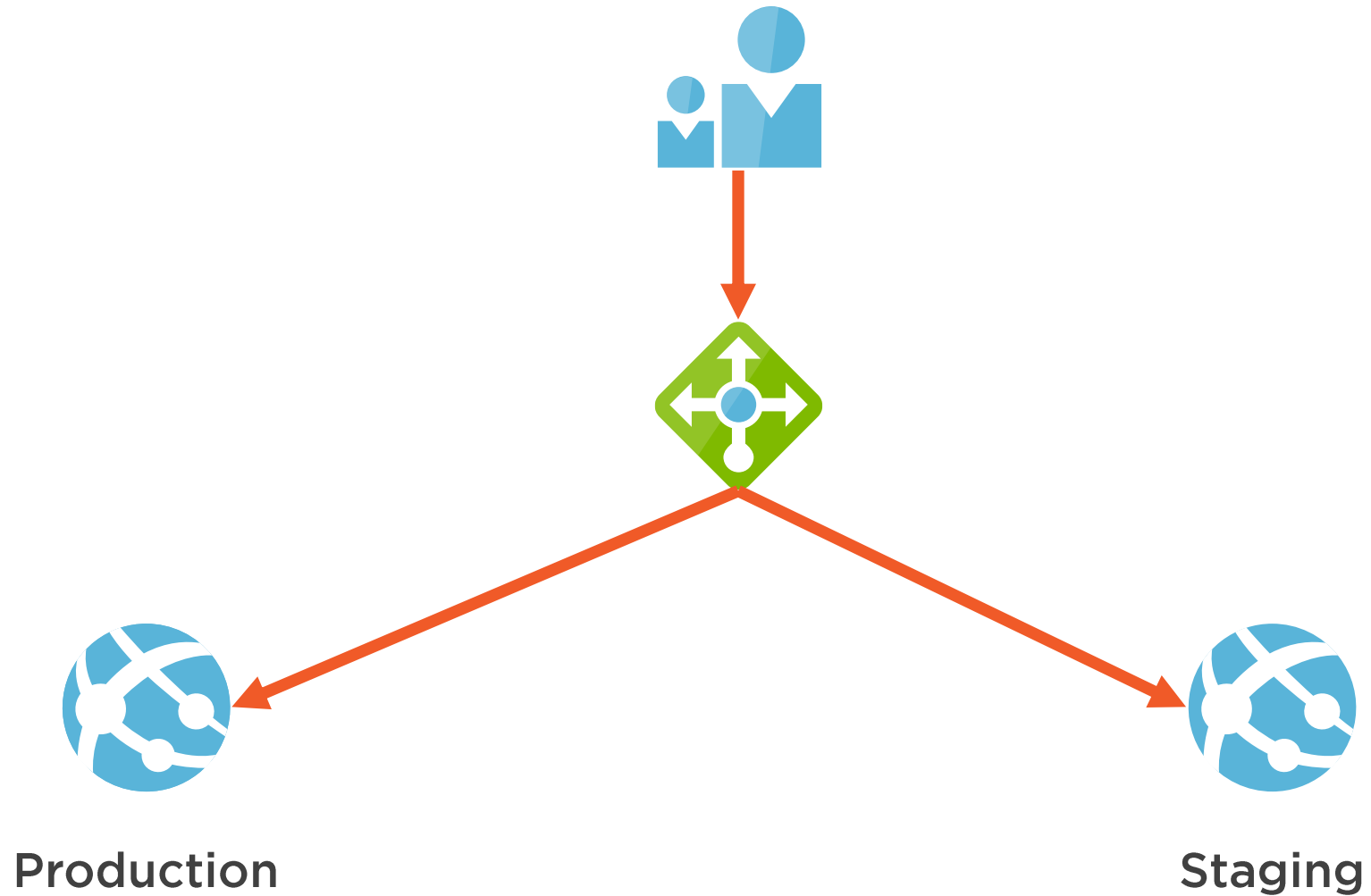Can be used to validate deployment before going live

Swap between slots and include appropriate settings

Slots for Testing

95%

5%

Production

Test

Slots for Deployment

Production

Staging

Demo

Creating a deployment slot

Deployment Options

Azure DevOps	**GitHub**	**Bitbucket**
OneDrive	**Dropbox**	**FTP**

Demo

Deploying to a slot from Azure DevOps

How a Swap Works

Production

Staging
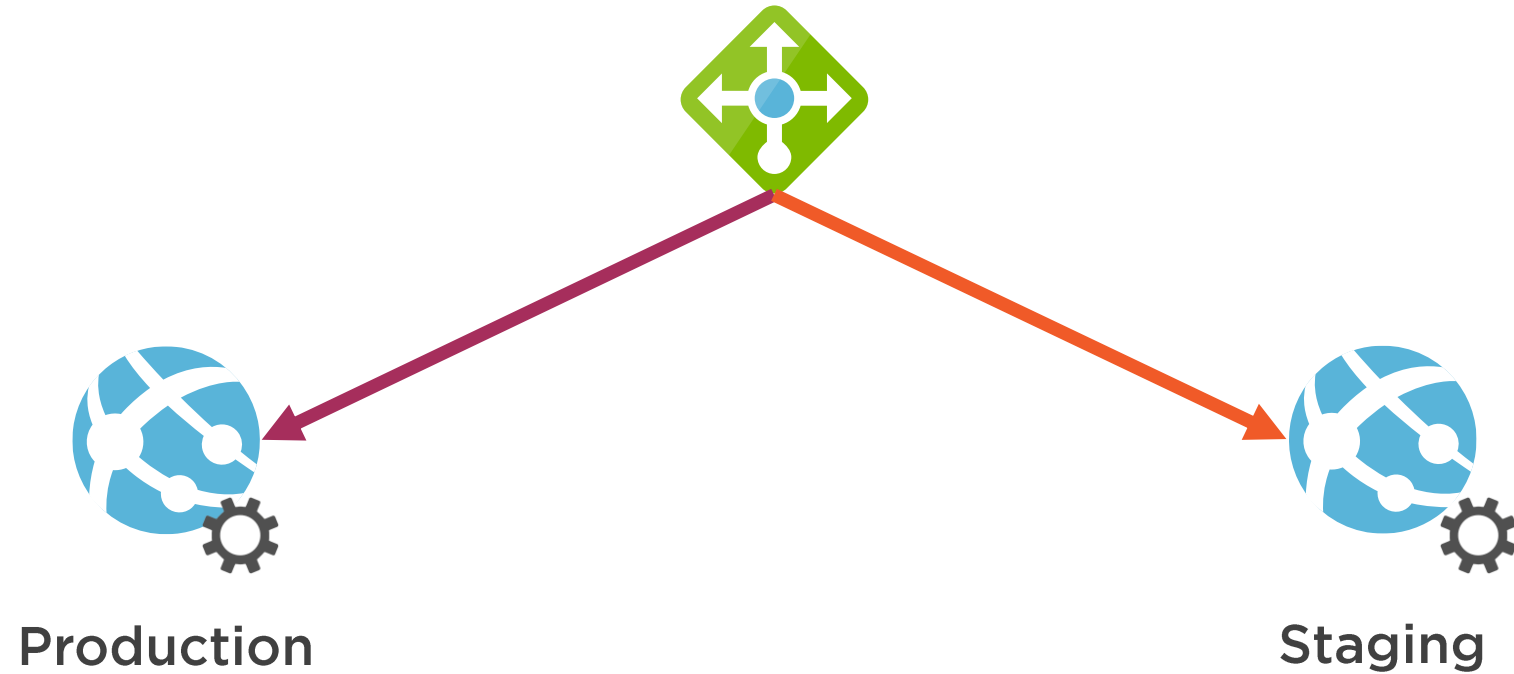
Demo

Performing a swap after deployment

Summary

Slots provide safe deployment path

Easy reversion back to production

Continuous deployment from source