

Deploying Static Vue Applications: Playbook

DEPLOYING TO NETLIFY



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Deploying to Netlify



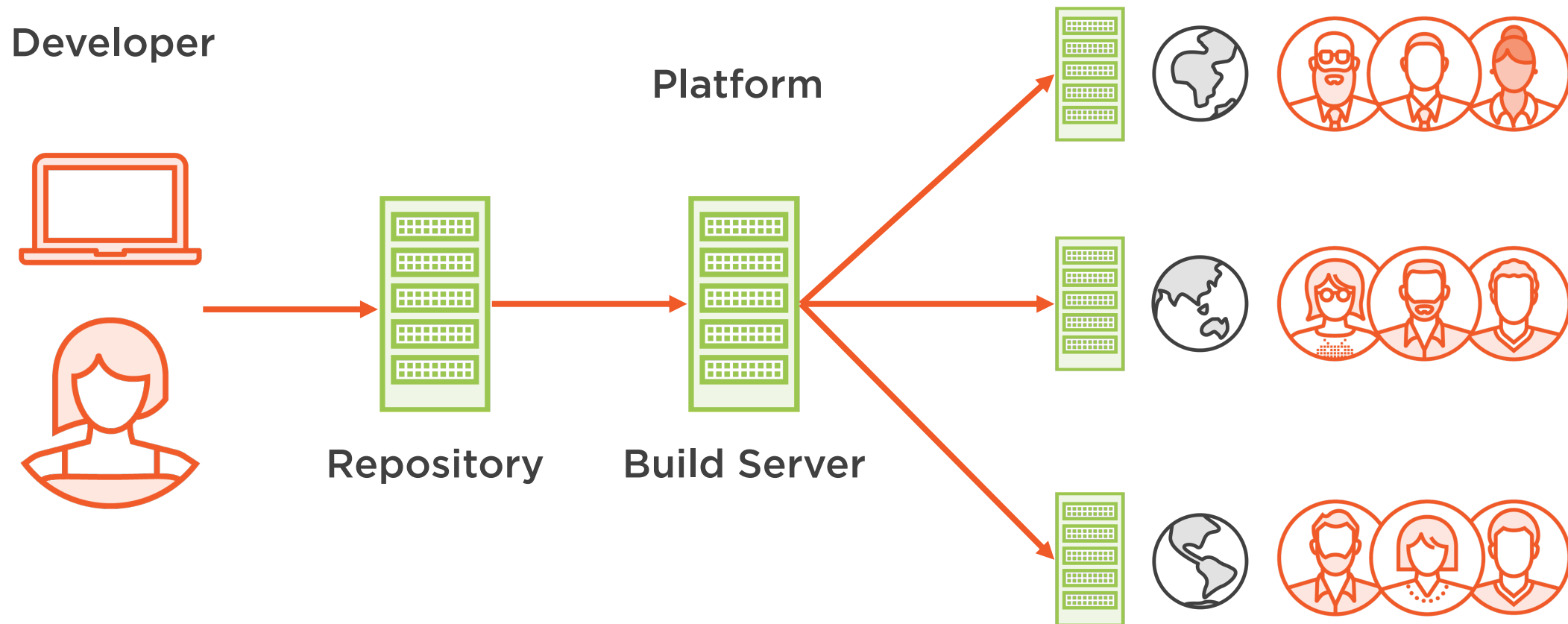
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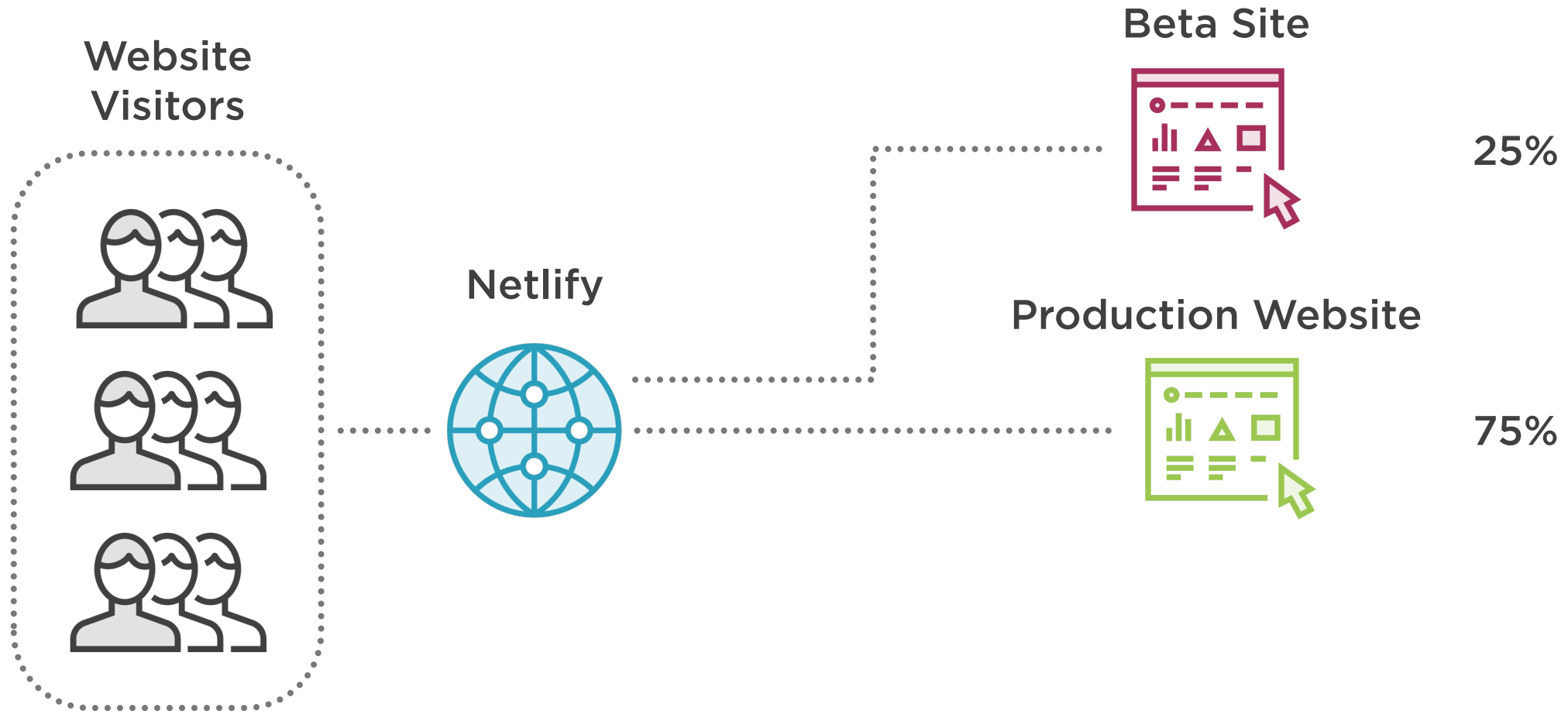
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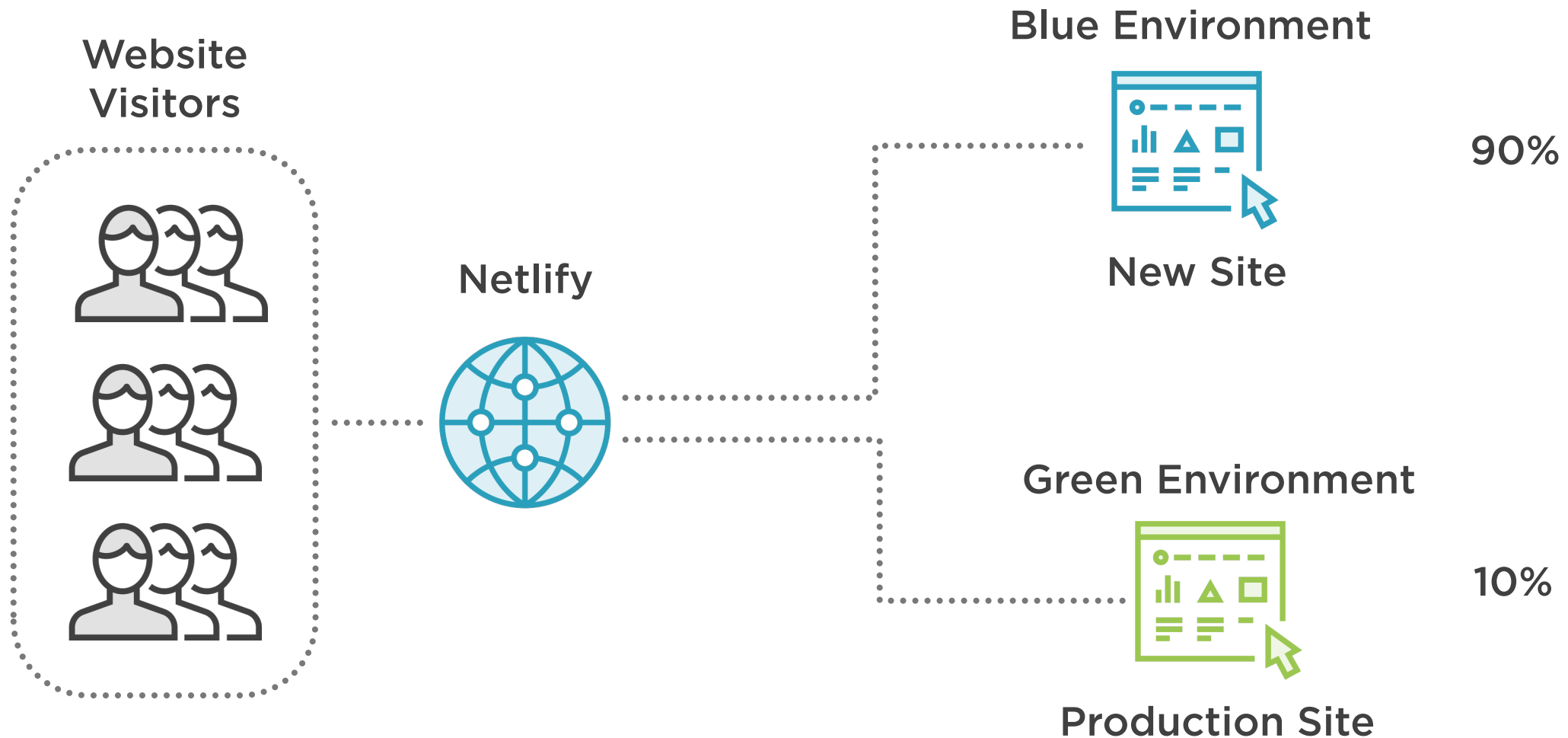
Netlify PAAS



Split Testing



Blue / Green Deployments



Summary



What is Netlify?

Deploying websites with Netlify

Netlify CLI

Domain names and Netlify

Create branch subdomains

Perform split testing



What is Netlify?



Platform as a Service

Hosting static sites

Automated builds

**Content Delivery
Networks**

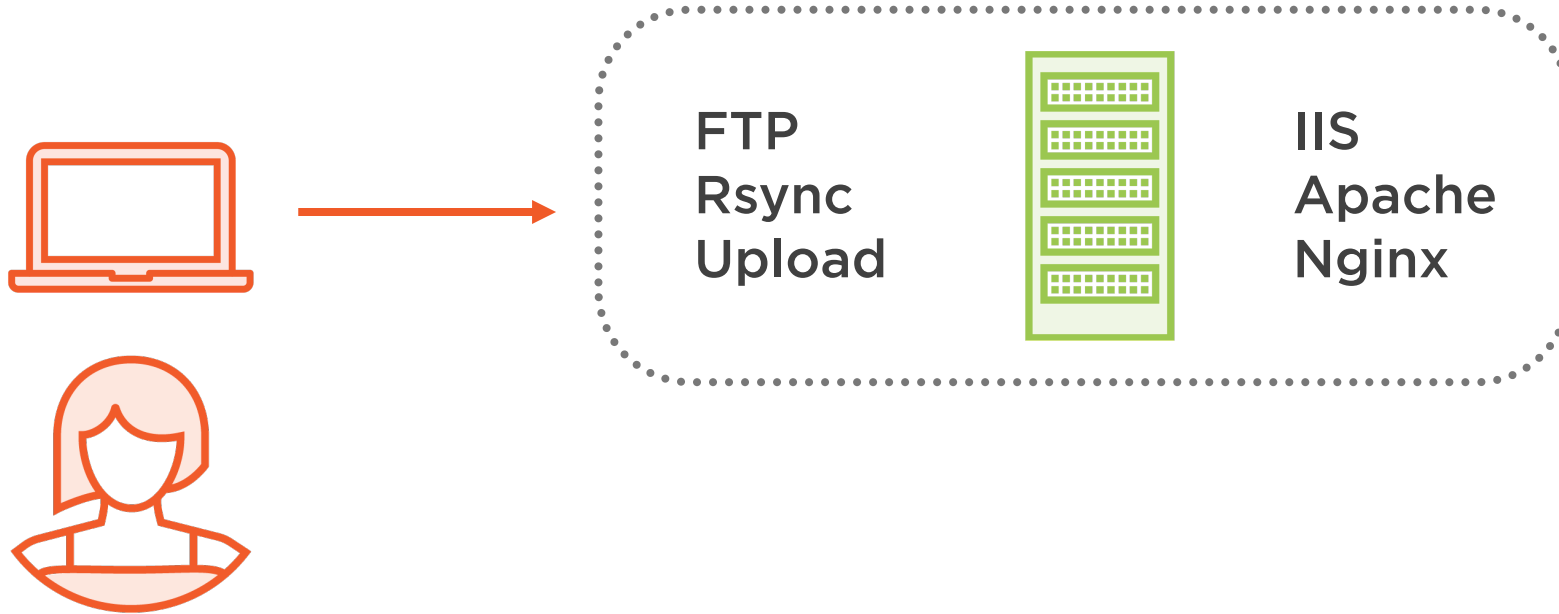
Branch Deployments



Traditional Web Hosting

Developer

Web Host

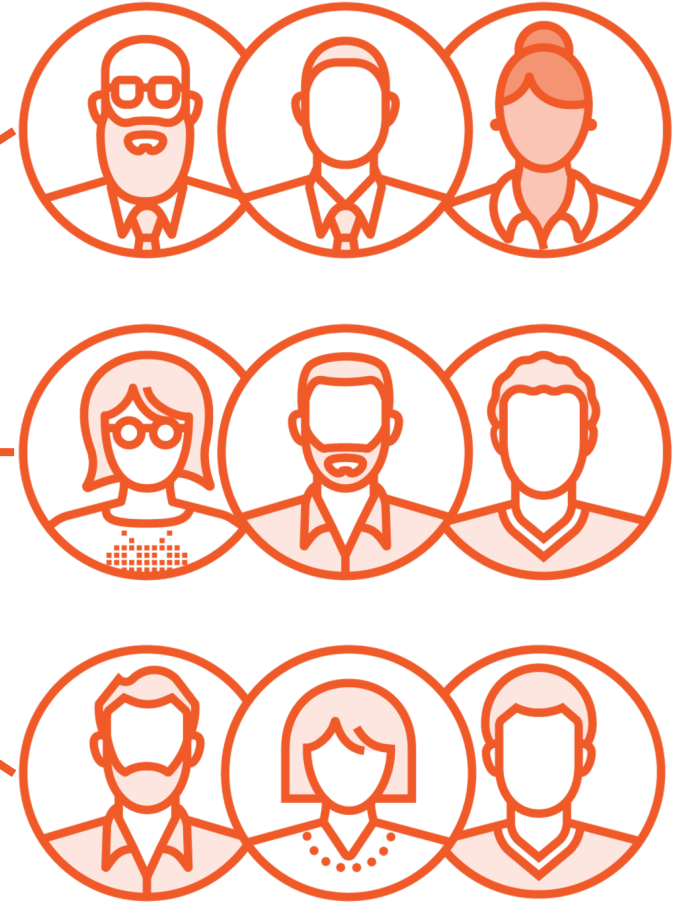
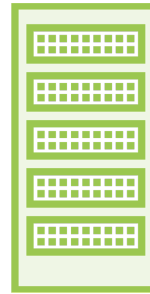


Traditional Web Hosting

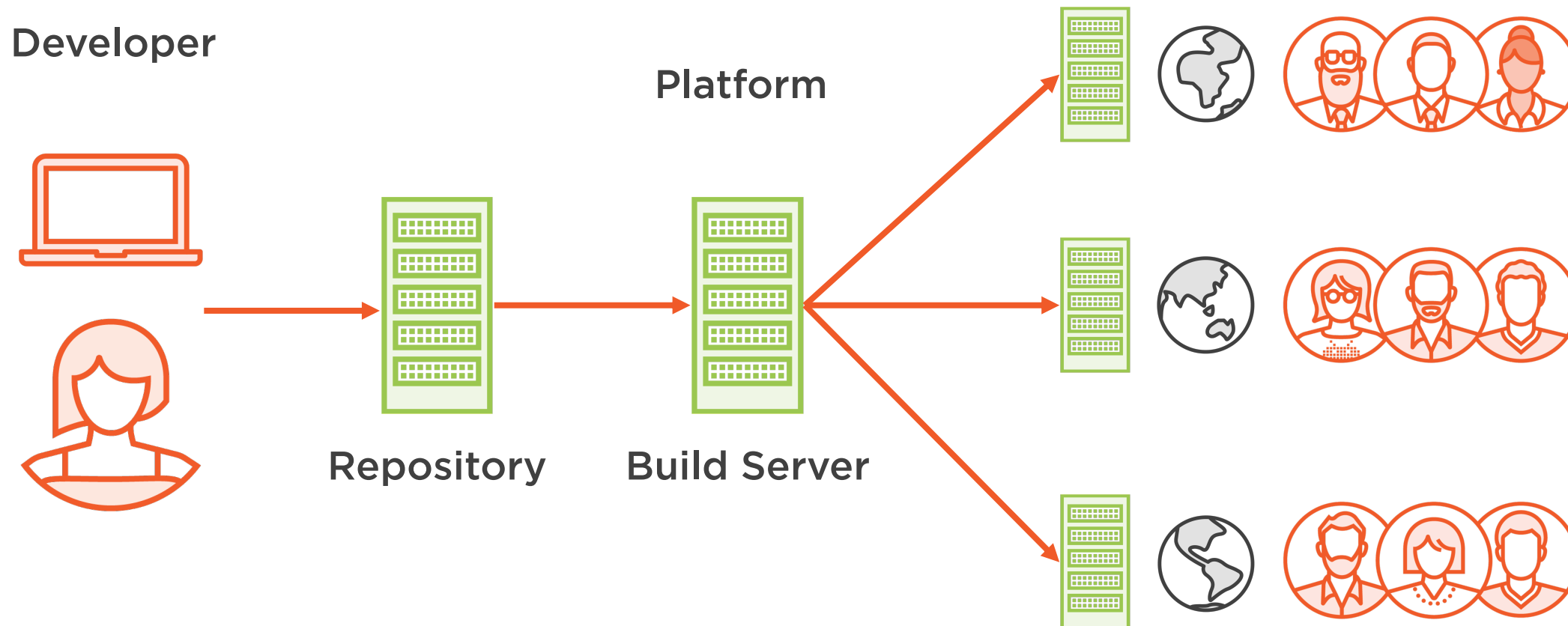
Developer



Web Host



Netlify PAAS



Comparison

Web Hosting

You may need to configure web server

Single server or datacenter

Have to build software and upload it

Responsible for your own source
control

Platform as a Service

No configuration

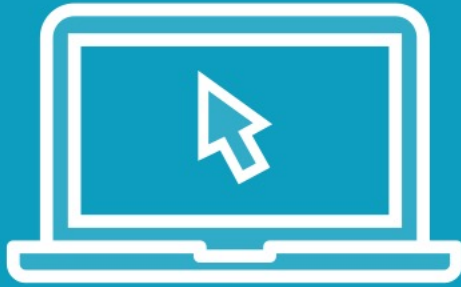
Distributed across regions

Build servers create website

Hooked to source control



Demo



Run our Vue application locally

Push to AWS Amplify manually

Connect to a GitHub repository

Run a production deployment

Deploy a feature branch



Deploying Your Netlify Site



Using the Netlify CLI



Adding a Domain Name to a Netlify Site



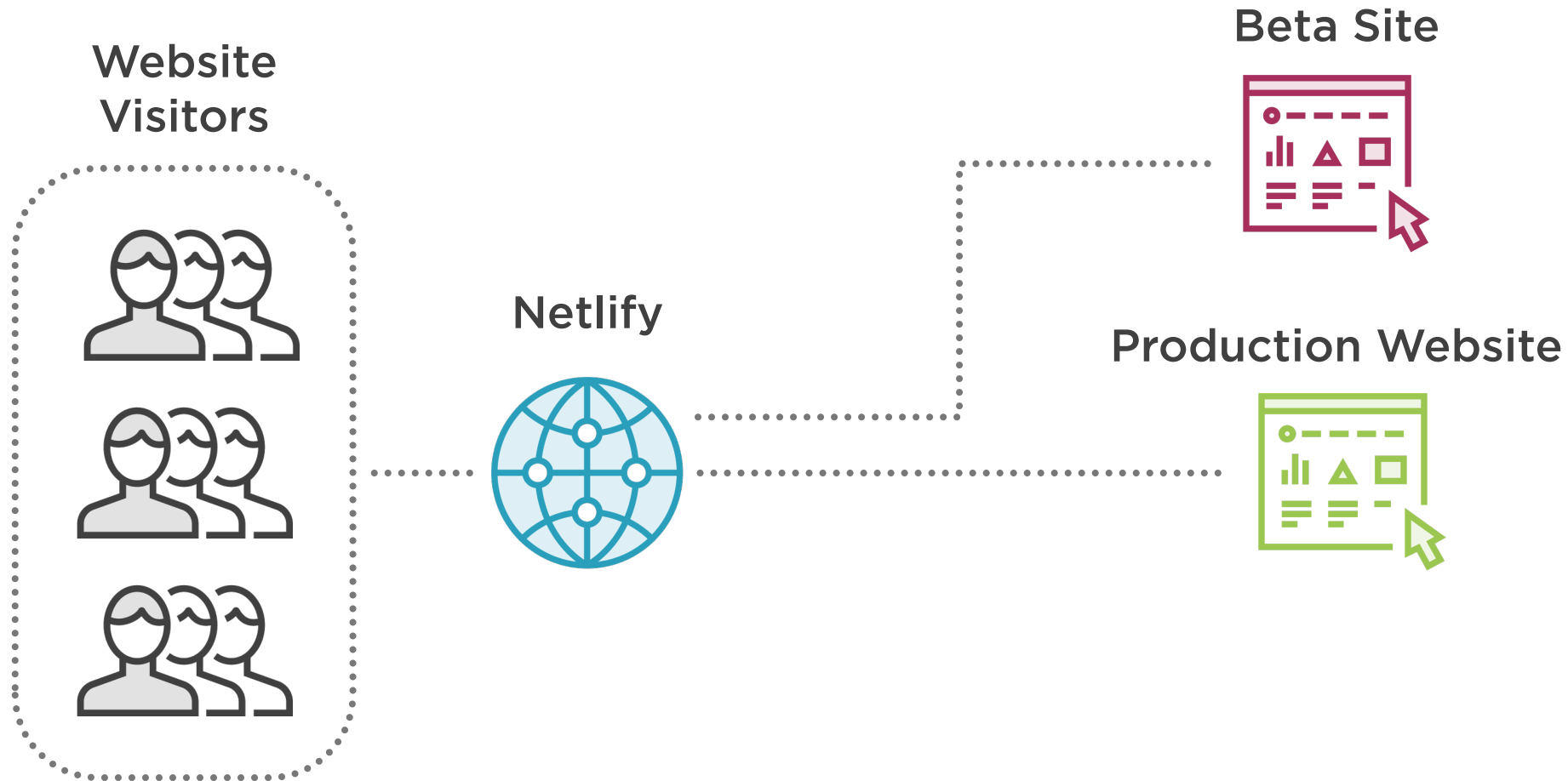
Creating Branch Subdomains



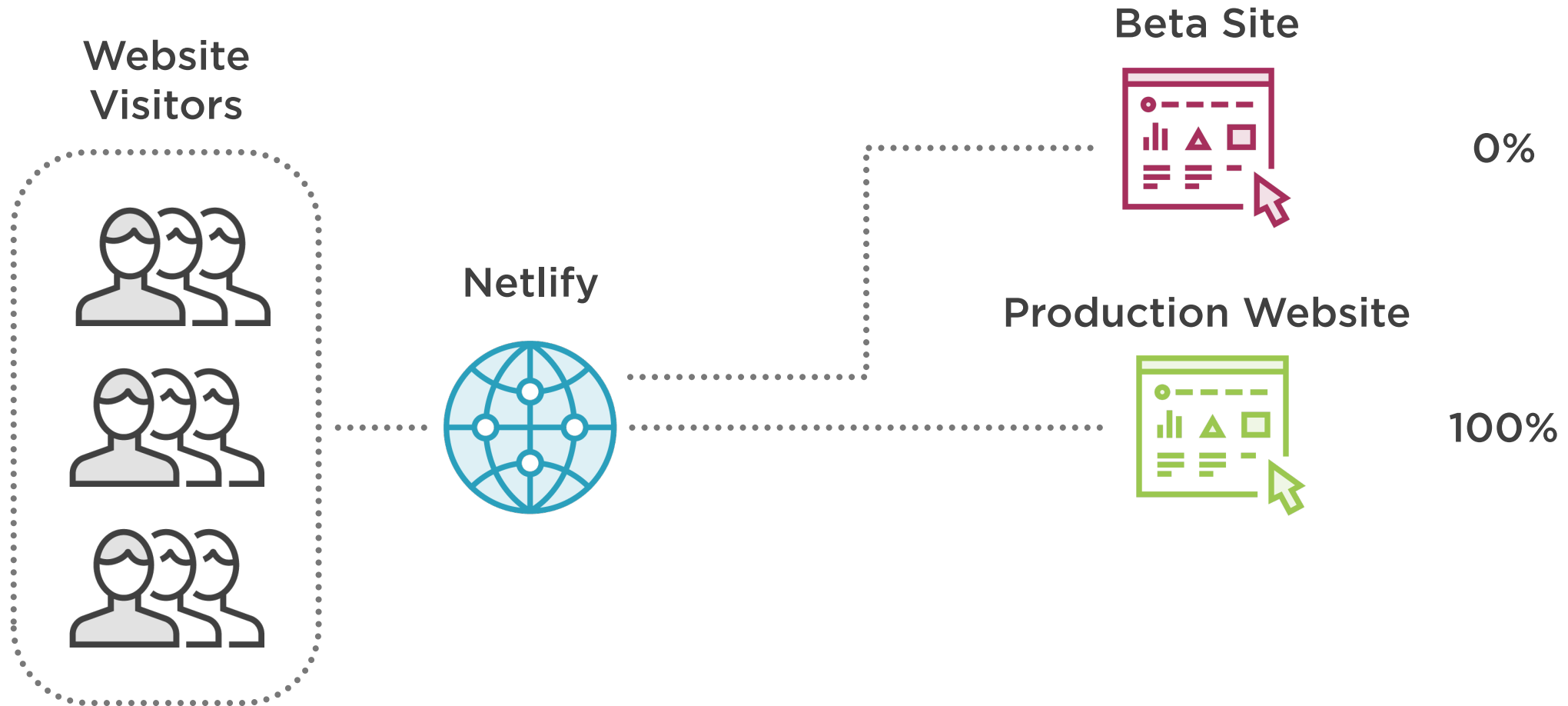
Split Testing Netlify Sites



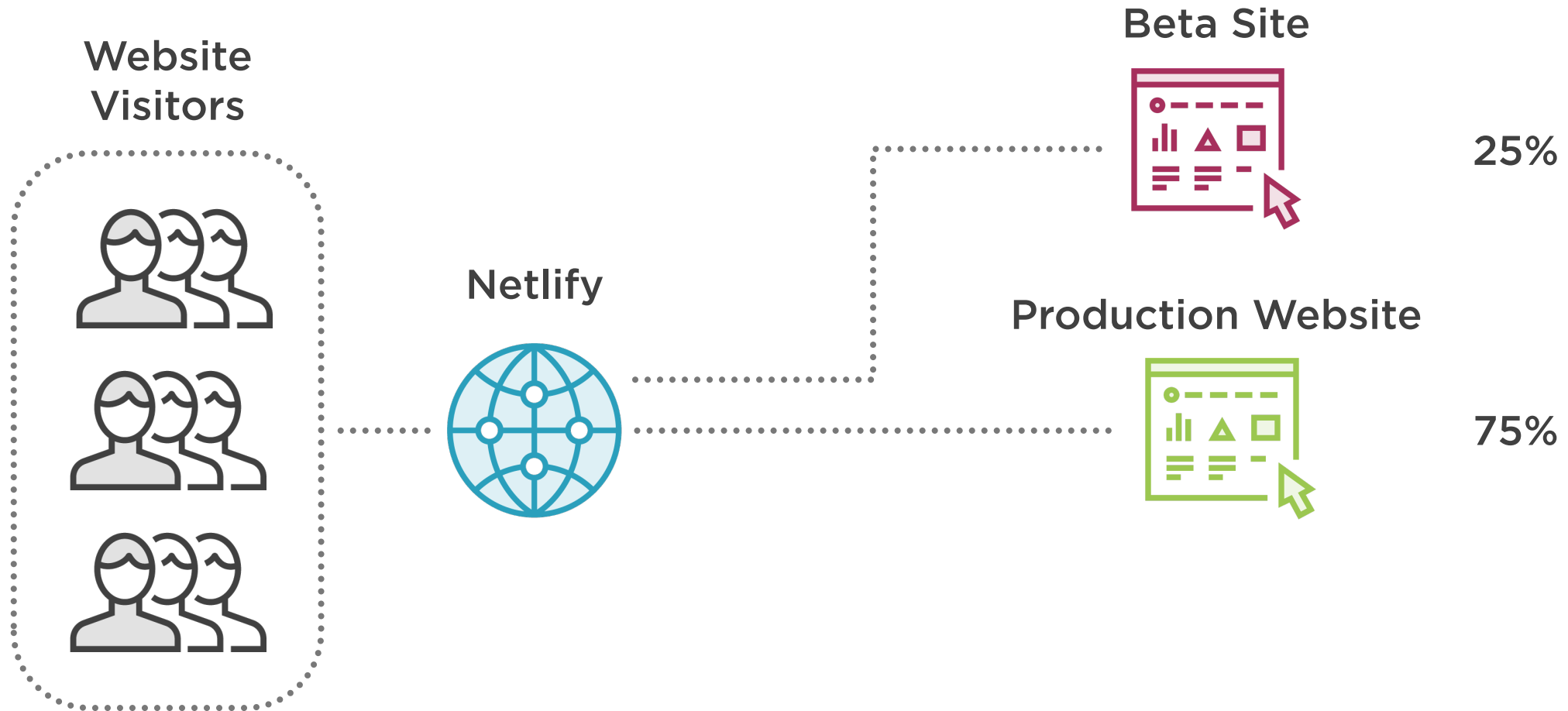
Split Testing



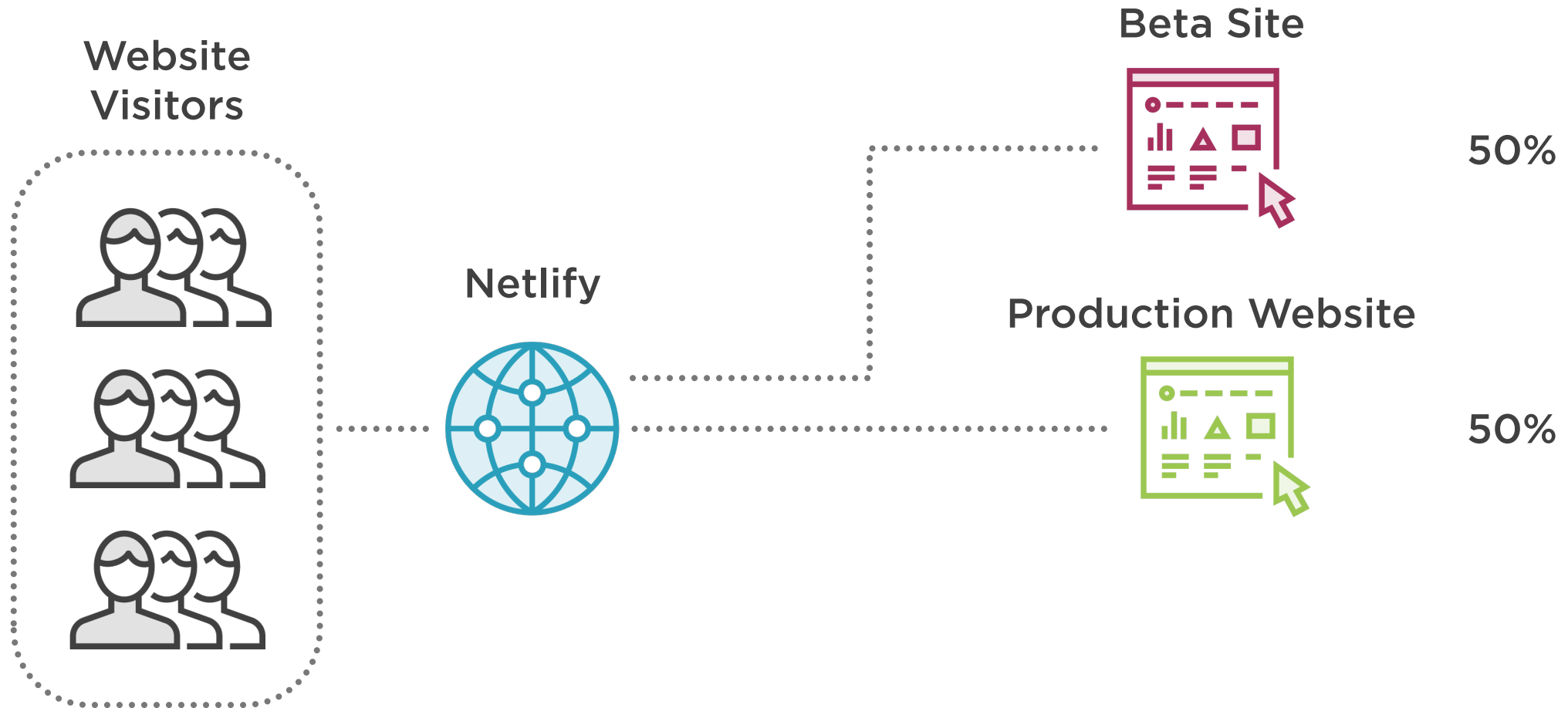
Split Testing



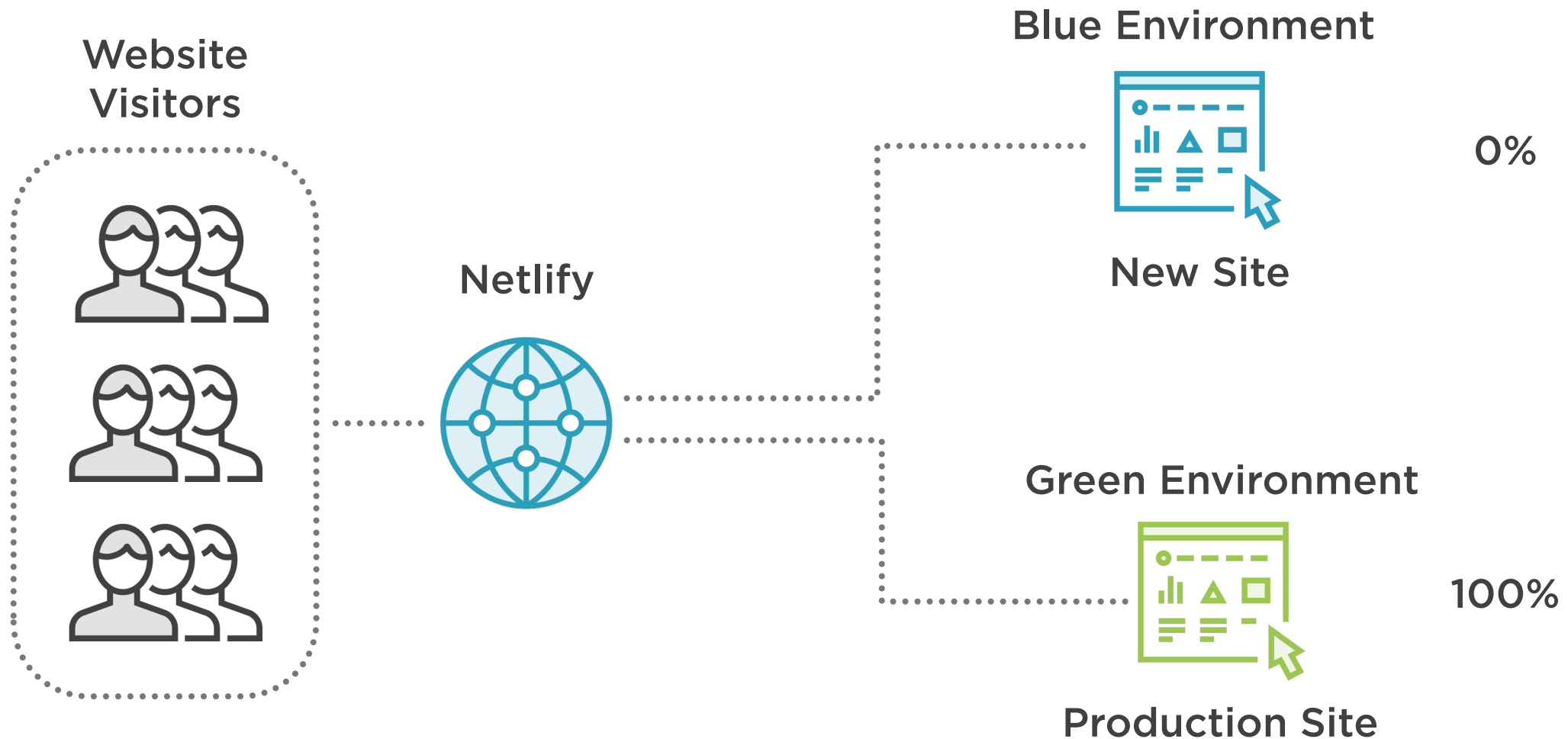
Split Testing



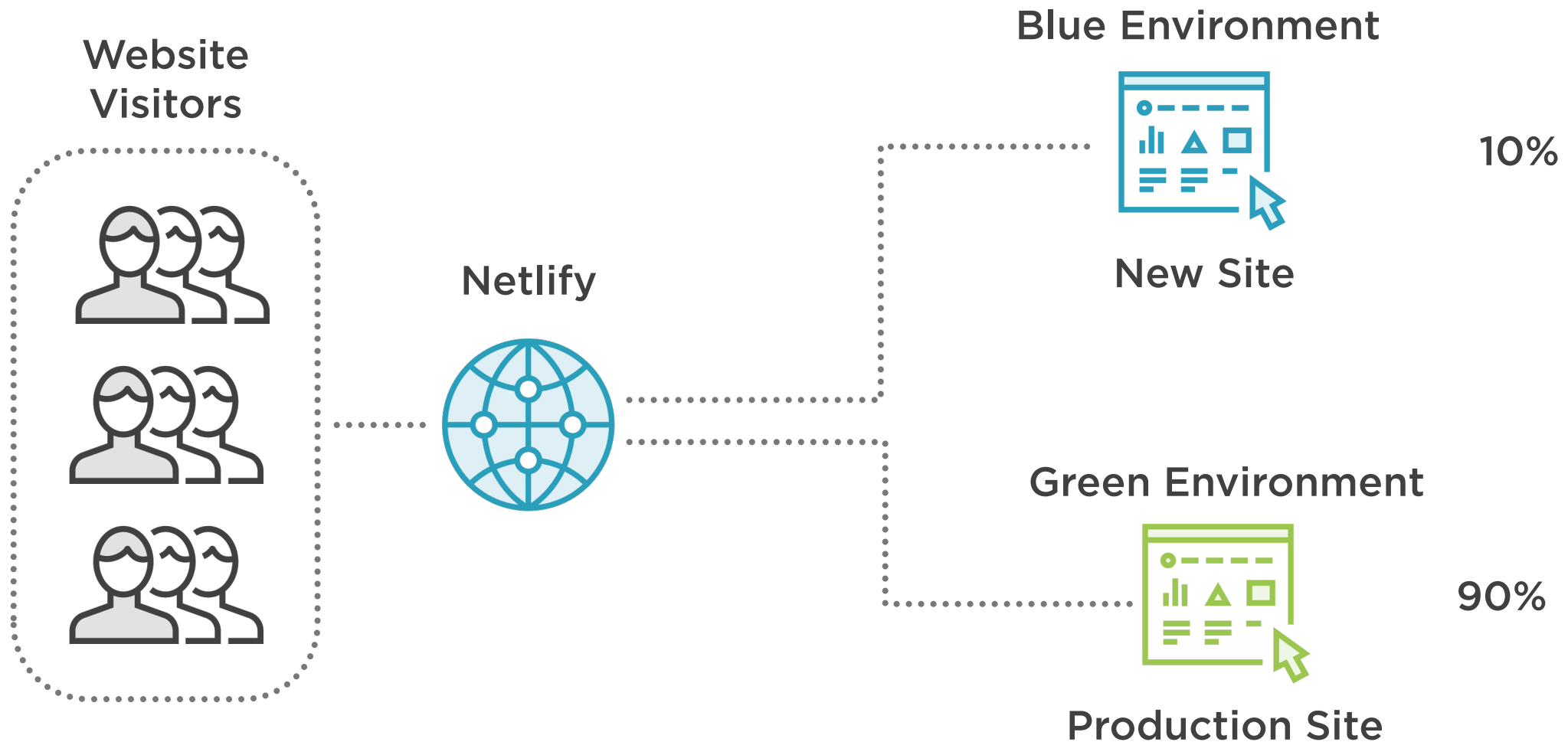
Split Testing



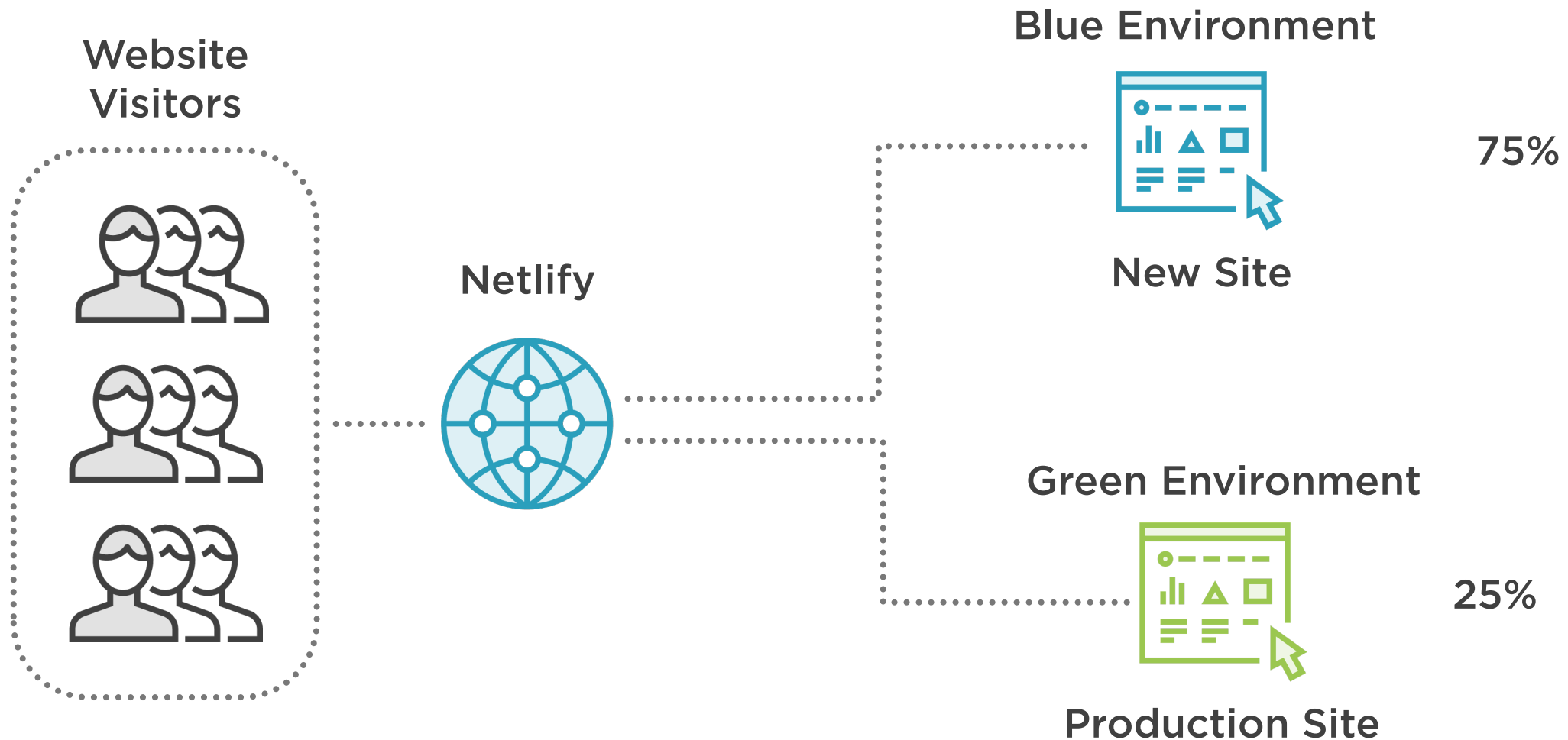
Blue / Green Deployments



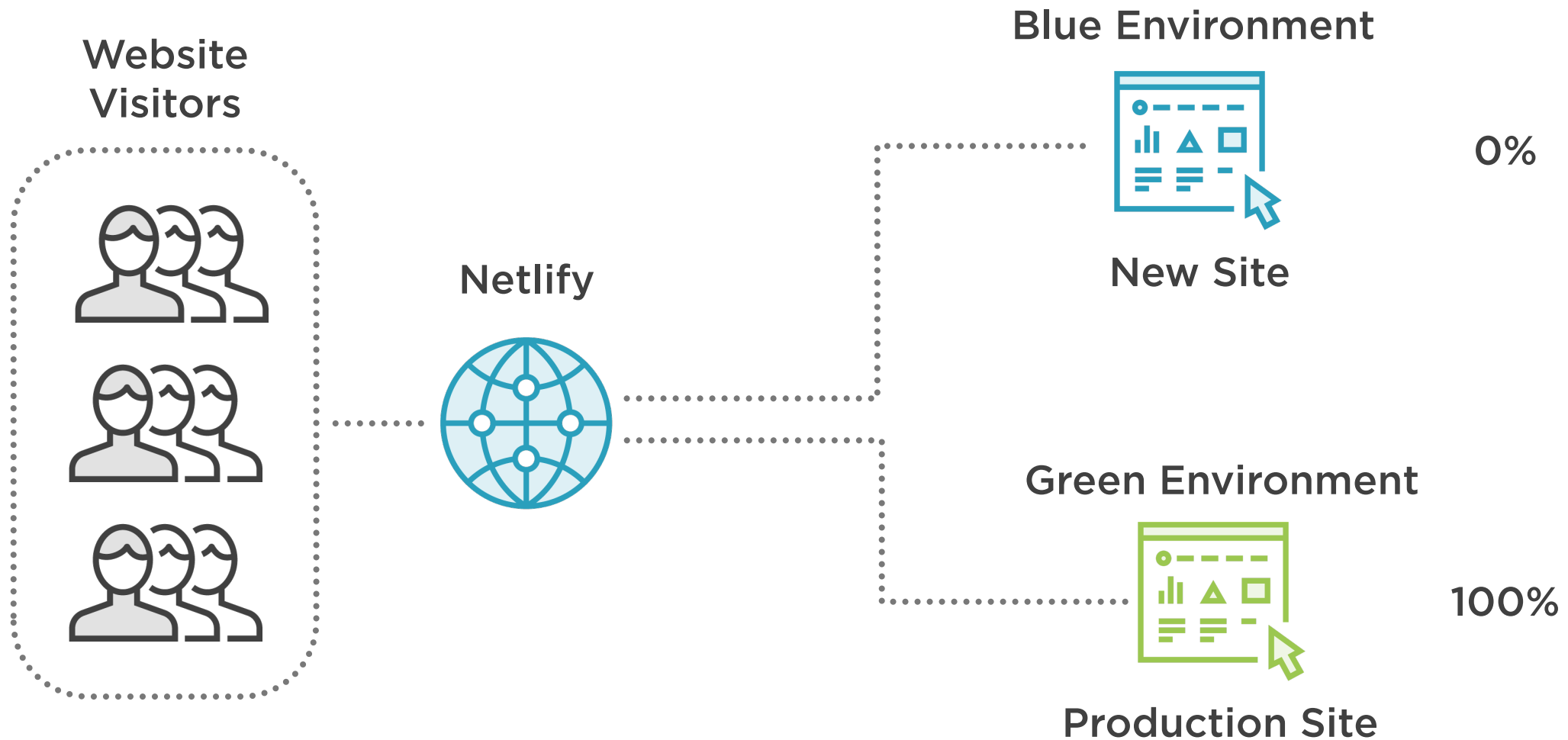
Blue / Green Deployments



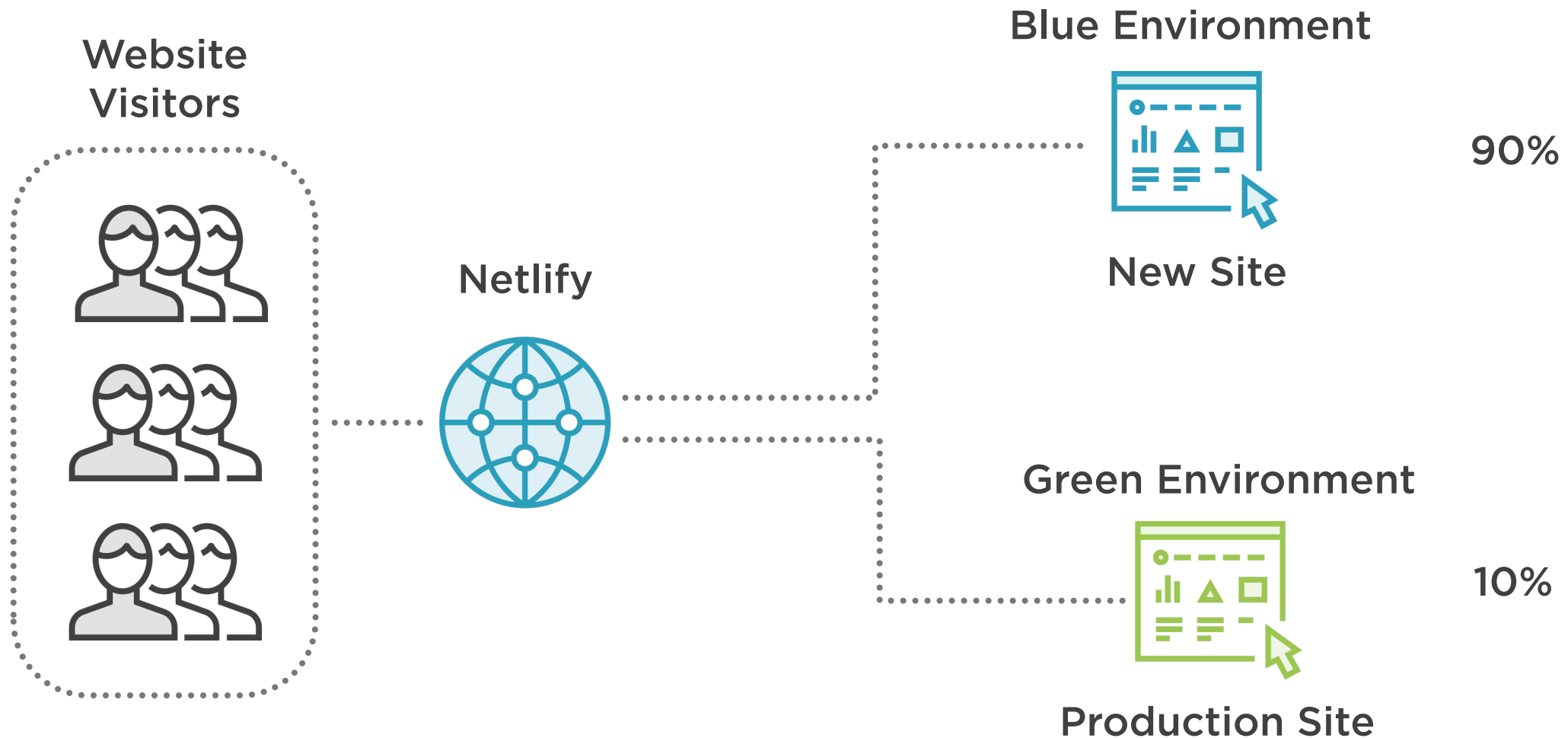
Blue / Green Deployments



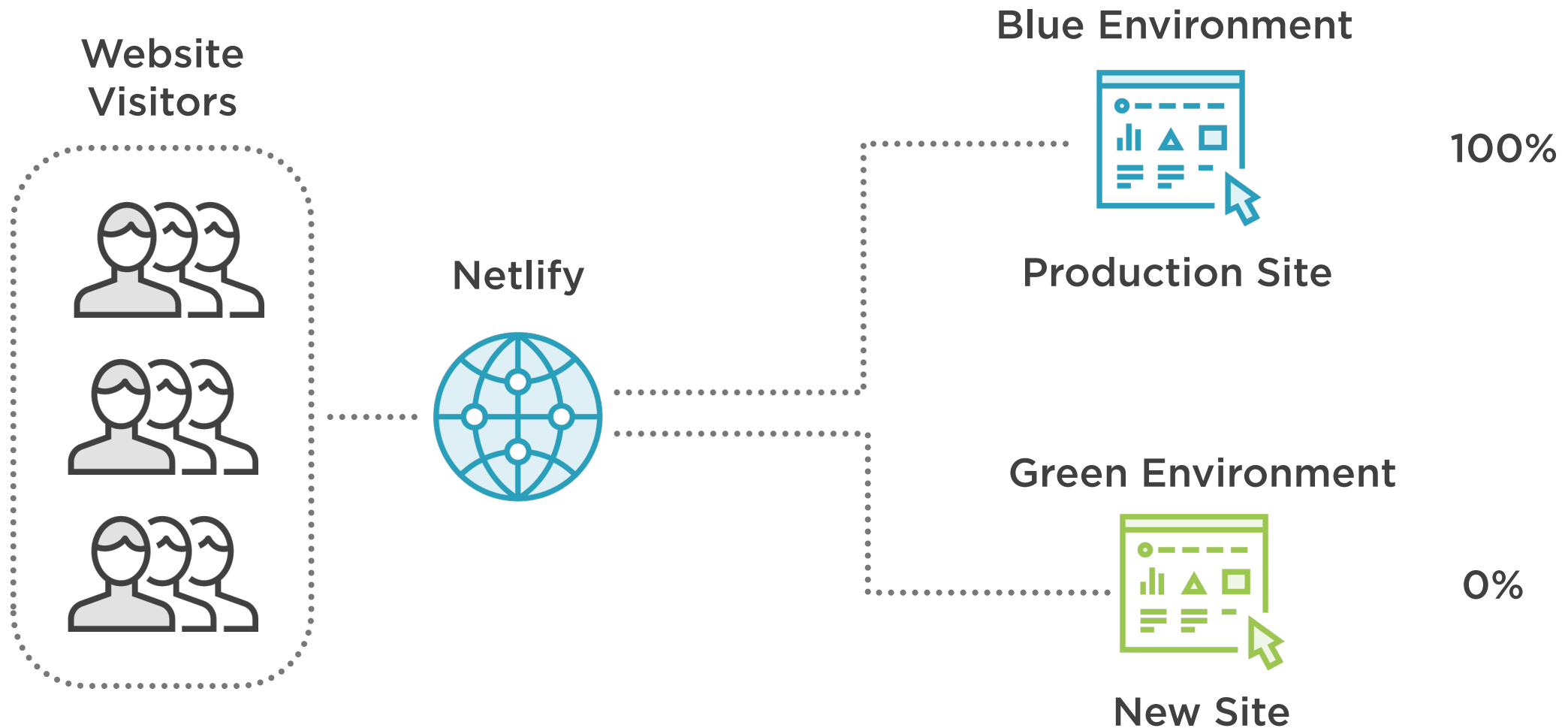
Blue / Green Deployments



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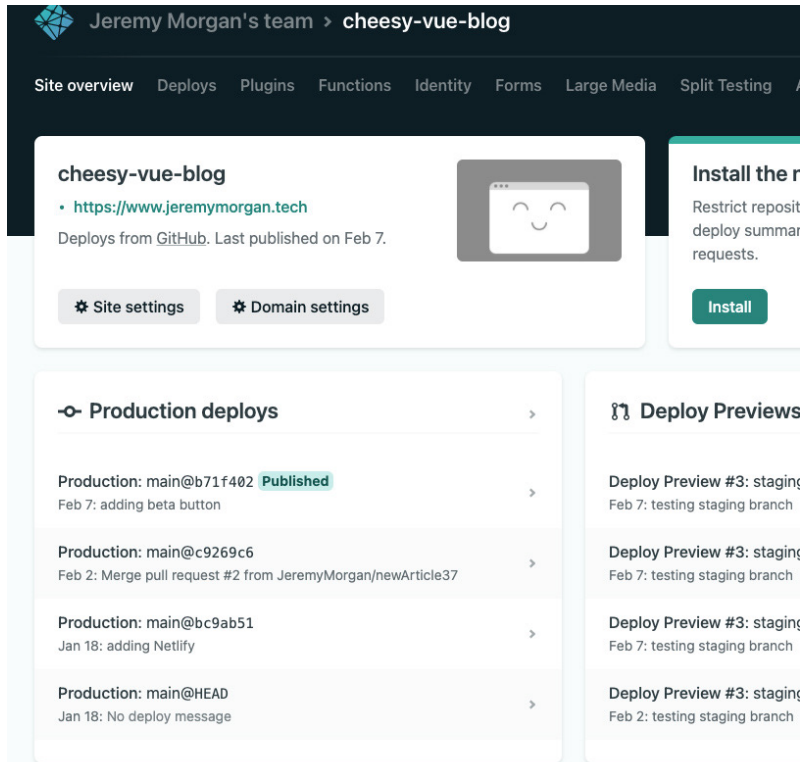


Blue / Green Deployments



Summary





Speed

Testing

Continuous Delivery



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