



Building Automated Machine Images using **HashiCorp Packer**



Hello!

I am Bryan Krausen

I'm a Principal Solutions Architect specializing in HashiCorp and AWS solutions.

Currently have many courses on other HashiCorp products, such as Terraform, Vault, and Consul



@btkrausen



github.com/btkrausen



<https://krausen.io>

HashiCorp

AMBASSADOR
2021

*Not Affiliated with HashiCorp

Hello!

I am Gabe Maentz

I'm a Director of Solution
Architecture specializing in
HashiCorp and **DevOps** solutions

Experienced practitioner, life-long learner with a
passion for teaching. I am a lead on many private
courses on as **Terraform**, **Vault**, and **GitLab**.



@gmaentz



github.com/gmaentz



<https://maentz.net>

 HashiCorp

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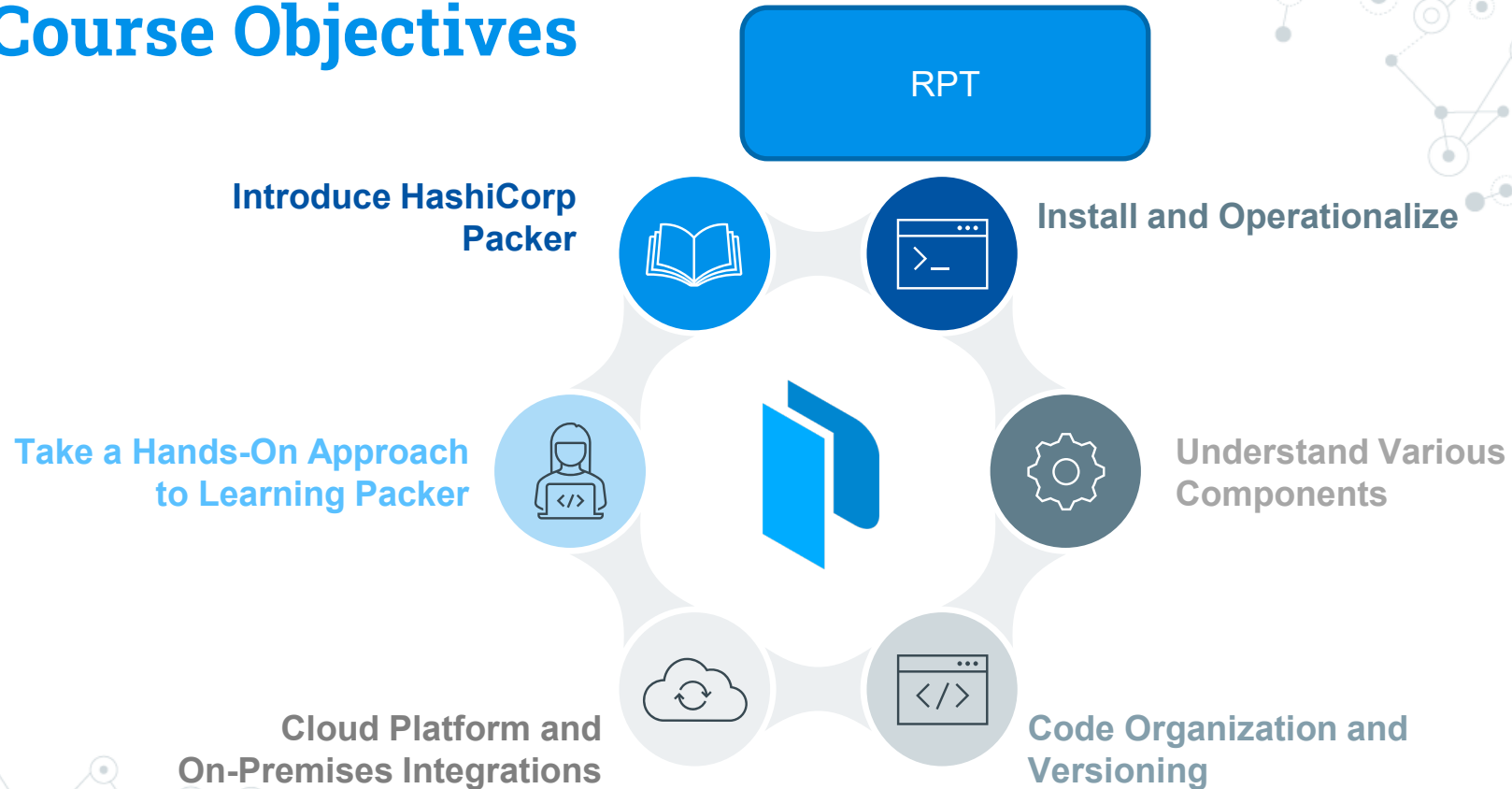
*Not Affiliated with HashiCorp

Experience

Bryan and Gabe bring
almost 10 years of combined
experience with HashiCorp
Products



Course Objectives

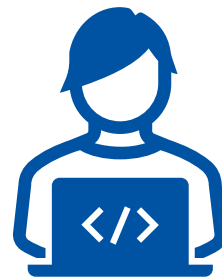


Course Format



- ✓ Provide basis for discussion and topic at hand
- ✓ Make sure students understand terms and definitions
- ✓ Will set the stage for Packer hands-on labs
- ✓ Will attempt to be short and to the point

- ✓ Hands-on discussions using one or more Packer files
- ✓ For the most part, demos will use a single cloud/platform
 - ✓ Multi-platform Hands-On Labs will also be included



Hands-On Labs



Course Content



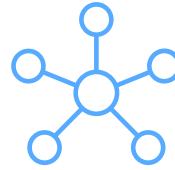
Slides

Available in
PDF in Each
Section



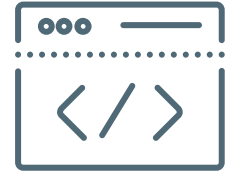
Resources

References
Links
Available in
Each Section



Mind Map

PDF of a Mind
Map for Each
Section



Lab Guides

PDF of Each
Lab
Demonstration





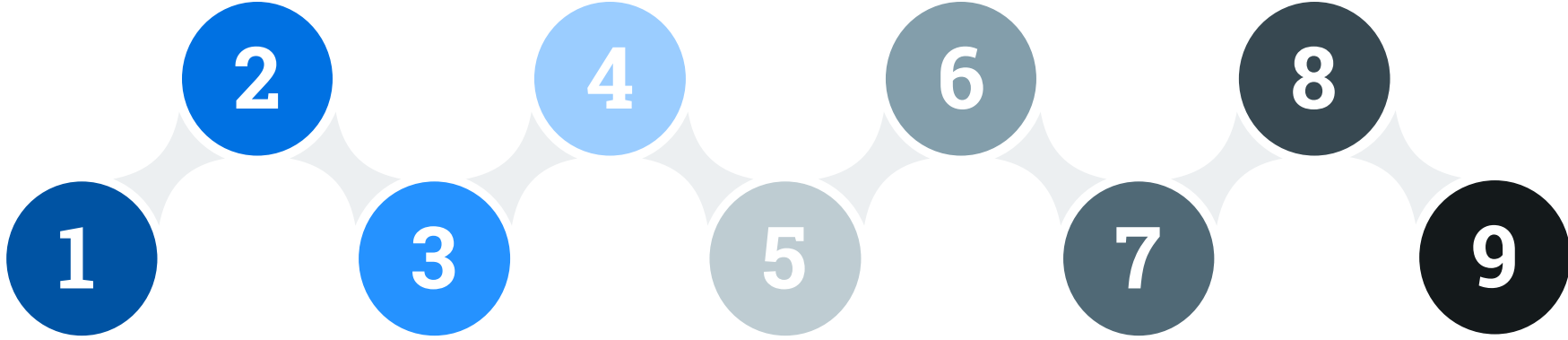
RPT

Writing Packer
Templates

Variables

Plugins

Integrations



Introduction to
HashiCorp
Packer

Builders

Provisioners

Code
Organization

Other Uses
For Packer

Course Agenda



Course Resources

RPT



github.com/btkrausen/hashicorp



**Send Us a Message or Use
the Udemy Q&A Feature**





Let's Get Started





**END OF
SECTION**

