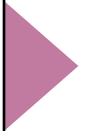


# Terraform



## Table of Contents

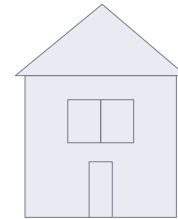
### ► Modules



# Modules



# Modules and Variables



## Modules and Variables

The diagram illustrates two separate house components. The left house consists of a triangle roof, a large square body, and a small rectangle door. The right house consists of a triangle roof, a square body with a window, and a small rectangle door.

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## Modules and Variables





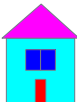
Variables      Modules      Infrastructure

The diagram illustrates two houses with colored components. The left house has a red roof, blue wall, white window, and green door. The right house has a red roof, blue wall, white window, and green door.

roof = red  
wall = blue  
window = white  
door = green

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## Modules and Variables

 Oliver	<div>roof = red wall = blue window = white door = green</div>	
 Tomy	<div>roof = purple wall = orange window = yellow door = red berry</div>	
 Tyler	<div>roof = magenta wall = cyan window = blue door = red</div>	



## Modules



```
resource "aws_instance" "tfec2" {  
  ami = ami-123456789  
  instance_type = var.instance_type  
  security_groups = ["tf-sec-grp"]  
}
```

Source

instance\_type

Development

t3a.medium

Testing

m5.large

Production

t3.xlarge



## Modules



## Modules and Variables

Variables

Modules

```
ami           = var.ec2_ami  
instance_type = var.instance_type  
key_name      = var.key_name  
tags          = var.tags
```



# THANKS!

## Any questions?

You can find me at:

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