Input-Variables-Validation-Rules

- Understand and implement custom validation rules in variables

- [Terraform Console](https://www.terraform.io/docs/cli/commands/console.html)

- The `terraform console` command provides an interactive console for evaluating expressions.

# Go to Terraform Console

terraform console

# Test length function

Template: length()

length("hi")

length("hello")

length(["a", "b", "c"]) # List

length({"key" = "value"}) # Map

length({"key1" = "value1", "key2" = "value2" }) #Map

# Go to Terraform Console

terraform console

# Test substr function

Template: substr(string, offset, length)

substr("stack simplify", 1, 4)

substr("stack simplify", 0, 6)

substr("stack simplify", 0, 1)

substr("stack simplify", 0, 0)

substr("stack simplify", 0, 10)