

Terraform: Infrastructure as Code

terraform output

terraform output

The terraform output command is used to extract the value of an output variable from the state file.

Usage: `terraform output [options] [NAME]`

```
output "arn" {  
    value = aws_s3_bucket.main.arn  
}
```

```
$ terraform output  
arn = arn:aws:s3:::cf08973879519fa5610bc8b6ff6541
```

Usage

```
$cat output.tf
output "arn_alarm_sns" {
  value      = "${aws_cloudformation_stack.sns_alert_topic.outputs["ARN"]}"
  description = "Email SNS topic ARN"
}
```

```
$cat main.tf
...
module codedeploy {
  ...
  arn_trigger_alarm_sns = $(module.CloudWatch.arn_alarm_sns)
}
...
```