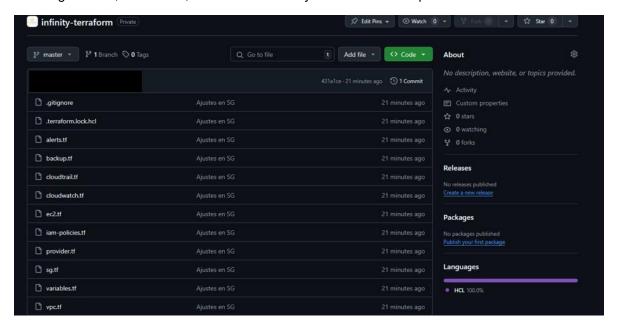




REL-001 - Automate Deployment and leverage infrastructure-as-code tools

In the Infinity project, Infrastructure as Code (IaC) was implemented using Terraform, enabling consistent, repeatable, and scalable infrastructure deployment. All code is managed in Git, providing robust version control and collaboration capabilities. Changes are deployed through a CI/CD pipeline, ensuring efficient, automated, and reliable delivery of infrastructure updates.



```
EXPLORER
                            rioudwatch.tf
                                               y sg.tf
INFINITY-TF
                             🕎 sg.tf > 😭 resource "aws_vpc_security_group_egress_rule" "infinity-prod-ad-subnet-rule-1"
> .terraform
gitignore
alerts.tf
                                   resource "aws_security_group" "infinity-prod-ad-subnet-sg" {
                                                 = "infinity-ad-subnet-sg"
backup.tf
                                       name
                                                   = aws_vpc.infinity-prod-vpc.id
rioudtrail.tf
                                       vpc_id
rioudwatch.tf
                                       description = "infinity-ad-subnet-sg"
                                        tags = {
ec2.tf
                                           ENV = "PROD"
iam-policies.tf
provider.tf
y sq.tf
                                   resource "aws_vpc_security_group_ingress_rule" "infinity-prod-ad-subnet-rule-1" {
terraform.tfvars
🚏 variables.tf
                                        security_group_id = aws_security_group.infinity-prod-ad-subnet-sg.id
                                        description = "Internal Network Access
ypc.tf
                                        cidr_ipv4 = aws_vpc.infinity-prod-vpc.cidr_block
                                        ip_protocol = "-1"
                                        security_group_id = aws_security_group.infinity-prod-ad-subnet-sg.id
                                        description = "Egress Network Access"
                                        cidr_ipv4 = "0.0.0.0/0"
                                        ip_protocol = "-1"
```