

AssistoCorp Technological Services LLC

IaC Infrastructure State Report

Snapshot of the current state resources, outputs, and providers managed by this IaC State

INFRASTRUCTURE STATE METADATA

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GitHub Actions Bot

DEPLOYMENT CONTEXT

Shared Services Infrastructure
Management

TERRAFORM VERSION

1.11.0

STATE FORMAT VERSION

4

SERIAL

28

LINEAGE

540206ea-24a8-89e6-de61-e570bd43443d

TOTAL RESOURCES

16

Summary

This state represents the shared-services account following the June migration off Terragrunt. Most core networking and IAM resources predate the migration and were imported rather than recreated, so drift here should be treated as informational until the next reconciliation pass. The SSM parameters under /education/ database are legacy from the earlier pilot program and are scheduled for decommission in Q4.

This infrastructure state tracks **16 resource blocks** across **2 providers** (aws and random), comprising **15 managed resources** and **1 data source**, totaling **20 instances**. The state also defines **5 outputs**.

The table below presents a per-provider breakdown of managed resources, data sources, and total instance counts.

Provider	Resources	Managed	Data sources	Instances
aws	15	14	1	19
random	1	1	0	1
Total	16	15	1	20

Resources

The table below lists every resource in this state, including its provider, mode, type, name, alias, and instance count.

Provider	Mode	Resource Type	Resource Name	Alias	Count
aws	data source	aws_availability_zones	available	—	1
aws	resource	aws_db_instance	education	—	1
aws	resource	aws_db_parameter_group	education	—	1
aws	resource	aws_db_subnet_group	education	—	1
aws	resource	aws_default_network_acl	this	—	1
aws	resource	aws_default_route_table	default	—	1
aws	resource	aws_default_security_group	this	—	1
aws	resource	aws_internet_gateway	this	—	1
aws	resource	aws_route	public_internet_gateway	—	1
aws	resource	aws_route_table	public	—	1
aws	resource	aws_route_table_association	public	—	3
aws	resource	aws_security_group	rds	—	1
aws	resource	aws_ssm_parameter	secret	—	1
aws	resource	aws_subnet	public	—	3
aws	resource	aws_vpc	this	—	1
random	resource	random_pet	random	—	1

The following section breaks down each resource individually, listing every attribute recorded in its state.

aws_availability_zones.available		data source·aws
all_availability_zones	—	
exclude_names	—	
exclude_zone_ids	—	
filter	—	
group_names	[us-east-2-zg-1]	
id	us-east-2	
names	[us-east-2a, us-east-2b, us-east-2c]	
state	—	
timeouts	—	
zone_ids	[use2-az1, use2-az2, use2-az3]	

aws_db_instance.education		resource·aws
address	testdb123-helped-mastiff.c0gk8jn5j2r9.us-east-2.rds.amazonaws.com	
allocated_storage	5	
allow_major_version_upgrade	—	
apply_immediately	false	
arn	arn:aws:rds:us-east-2:949008909725:db:testdb123-helped-mastiff	
auto_minor_version_upgrade	true	
availability_zone	us-east-2c	
backup_retention_period	0	
backup_target	region	
backup_window	08:01-08:31	
blue_green_update	[]	
ca_cert_identifier	rds-ca-rsa2048-g1	
character_set_name	—	
copy_tags_to_snapshot	false	
custom_iam_instance_profile	—	
customer_owned_ip_enabled	false	
db_name	—	
db_subnet_group_name	helped-mastiff-education	
dedicated_log_volume	false	
delete_automated_backups	true	
deletion_protection	false	
domain	—	
domain_auth_secret_arn	—	
domain_dns_ips	[]	
domain_fqdn	—	

aws_db_instance.education		resource · aws
domain_iam_role_name	—	
domain_ou	—	
enabled_cloudwatch_logs_exports	[]	
endpoint	testdb123-helped-mastiff.c0gk8jn5j2r9.us-east-2.rds.amazonaws.com:5432	
engine	postgres	
engine_lifecycle_support	open-source-rds-extended-support	
engine_version	15	
engine_version_actual	15.7	
final_snapshot_identifier	—	
hosted_zone_id	Z2XHWR1WZ565X2	
iam_database_authentication_enabled	false	
id	db-M4I54UXNXMQF7M63S4EK20TUUI	
identifier	testdb123-helped-mastiff	
identifier_prefix	—	
instance_class	db.t3.micro	
iops	0	
kms_key_id	—	
latest_restorable_time	—	
license_model	postgresql-license	
listener_endpoint	[]	
maintenance_window	wed:09:30-wed:10:00	
manage_master_user_password	—	
master_user_secret	[]	
master_user_secret_kms_key_id	—	
max_allocated_storage	0	
monitoring_interval	0	
monitoring_role_arn	—	
multi_az	false	
nchar_character_set_name	—	
network_type	IPV4	
option_group_name	default:postgres-15	
parameter_group_name	helped-mastiff-education	
password	—	
password_wo	—	
password_wo_version	1	

aws_db_instance.education		resource · aws
performance_insights_enabled	false	
performance_insights_kms_key_id	—	
performance_insights_retention_period	0	
port	5432	
publicly_accessible	true	
replica_mode	—	
replicas	[]	
replicate_source_db	—	
resource_id	db-M4I54UXNXMQF7M63S4EK20TUUI	
restore_to_point_in_time	[]	
s3_import	[]	
skip_final_snapshot	true	
snapshot_identifier	—	
status	available	
storage_encrypted	false	
storage_throughput	0	
storage_type	gp2	
tags	{}	
tags_all	{HashiCorpLearnTutorial: no-code-provisioning}	
timeouts	—	
timezone	—	
upgrade_storage_config	—	
username	edu123	
vpc_security_group_ids	[sg-0264a353abaa9b507]	

aws_db_parameter_group.education		resource · aws
arn	arn:aws:rds:us-east-2:949008909725:pg:helped-mastiff-education	
description	Managed by Terraform	
family	postgres15	
id	helped-mastiff-education	
name	helped-mastiff-education	
name_prefix	—	
parameter	[{apply_method: immediate, name: log_connections, value: 1}]	
skip_destroy	false	
tags	{}	
tags_all	{HashiCorpLearnTutorial: no-code-provisioning}	

aws_db_subnet_group.education resource.aws	
arn	arn:aws:rds:us-east-2:949008909725:subgrp:helped-mastiff-education
description	Managed by Terraform
id	helped-mastiff-education
name	helped-mastiff-education
name_prefix	—
subnet_ids	[subnet-0564d4c0936b47590, subnet-0c11dad2467cfd6aa, subnet-0e645806bbaf9ee54]
supported_network_types	[IPv4]
tags	{Name: helped-mastiff Education}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff Education}
vpc_id	vpc-08f8e1f82d72ed48e

aws_default_network_acl.this resource.aws.instance[0]	
arn	arn:aws:ec2:us-east-2:949008909725:network-acl/acl-0fc8c7998e25589e3
default_network_acl_id	acl-0fc8c7998e25589e3
egress	[{action: allow, cidr_block: —, from_port: 0, icmp_code: 0, icmp_type: 0, ipv6_cidr_block: ::/0, protocol: -1, rule_no: 101, to_port: 0}, {action: allow, cidr_block: 0.0.0.0/0, from_port: 0, icmp_code: 0, icmp_type: 0, ipv6_cidr_block: —, protocol: -1, rule_no: 100, to_port: 0}]
id	acl-0fc8c7998e25589e3
ingress	[{action: allow, cidr_block: —, from_port: 0, icmp_code: 0, icmp_type: 0, ipv6_cidr_block: ::/0, protocol: -1, rule_no: 101, to_port: 0}, {action: allow, cidr_block: 0.0.0.0/0, from_port: 0, icmp_code: 0, icmp_type: 0, ipv6_cidr_block: —, protocol: -1, rule_no: 100, to_port: 0}]
owner_id	949008909725
subnet_ids	[subnet-0564d4c0936b47590, subnet-0c11dad2467cfd6aa, subnet-0e645806bbaf9ee54]
tags	{Name: helped-mastiff-education-default}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-default}
vpc_id	vpc-08f8e1f82d72ed48e

aws_default_route_table.default resource.aws.instance[0]	
arn	arn:aws:ec2:us-east-2:949008909725:route-table/rtb-08a2dbd7735456ec3
default_route_table_id	rtb-08a2dbd7735456ec3
id	rtb-08a2dbd7735456ec3
owner_id	949008909725
propagating_vgws	[]
route	[]
tags	{Name: helped-mastiff-education-default}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-default}
timeouts	{create: 5m, update: 5m}

aws_default_route_table.default		resource.aws.instance[0]
vpc_id	vpc-08f8e1f82d72ed48e	

aws_default_security_group.this		resource.aws.instance[0]
arn	arn:aws:ec2:us-east-2:949008909725:security-group/sg-0a843f8425308bdc4	
description	default VPC security group	
egress	[]	
id	sg-0a843f8425308bdc4	
ingress	[]	
name	default	
name_prefix	—	
owner_id	949008909725	
revoke_rules_on_delete	false	
tags	{Name: helped-mastiff-education-default}	
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-default}	
vpc_id	vpc-08f8e1f82d72ed48e	

aws_internet_gateway.this		resource.aws.instance[0]
arn	arn:aws:ec2:us-east-2:949008909725:internet-gateway/igw-057164ce2ebd1916c	
id	igw-057164ce2ebd1916c	
owner_id	949008909725	
tags	{Name: helped-mastiff-education}	
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education}	
timeouts	—	
vpc_id	vpc-08f8e1f82d72ed48e	

aws_route.public_internet_gateway		resource.aws.instance[0]
carrier_gateway_id	—	
core_network_arn	—	
destination_cidr_block	0.0.0.0/0	
destination_ipv6_cidr_block	—	
destination_prefix_list_id	—	
egress_only_gateway_id	—	
gateway_id	igw-057164ce2ebd1916c	
id	r-rtb-0ed5a0e866c5b0a2b1080289494	
instance_id	—	
instance_owner_id	—	
local_gateway_id	—	

aws_route.public_internet_gatewayresource·aws·instance[0]	
nat_gateway_id	—
network_interface_id	—
origin	CreateRoute
route_table_id	rtb-0ed5a0e866c5b0a2b
state	active
timeouts	{create: 5m, delete: —, update: —}
transit_gateway_id	—
vpc_endpoint_id	—
vpc_peering_connection_id	—

aws_route_table.publicresource·aws·instance[0]	
arn	arn:aws:ec2:us-east-2:949008909725:route-table/rtb-0ed5a0e866c5b0a2b
id	rtb-0ed5a0e866c5b0a2b
owner_id	949008909725
propagating_vgws	[]
route	[{carrier_gateway_id: —, cidr_block: 0.0.0.0/0, core_network_arn: —, destination_prefix_list_id: —, egress_only_gateway_id: —, gateway_id: igw-057164ce2ebd1916c, ipv6_cidr_block: —, local_gateway_id: —, nat_gateway_id: —, network_interface_id: —, transit_gateway_id: —, vpc_endpoint_id: —, vpc_peering_connection_id: —}]
tags	{Name: helped-mastiff-education-public}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-public}
timeouts	—
vpc_id	vpc-08f8e1f82d72ed48e

aws_route_table_association.publicresource·aws·instance[0]	
gateway_id	—
id	rtbassoc-0cf0881bbe67f972f
route_table_id	rtb-0ed5a0e866c5b0a2b
subnet_id	subnet-0e645806bbaf9ee54
timeouts	—

aws_route_table_association.publicresource·aws·instance[1]	
gateway_id	—
id	rtbassoc-0034c975e611319ec
route_table_id	rtb-0ed5a0e866c5b0a2b
subnet_id	subnet-0c11dad2467cfd6aa
timeouts	—

aws_route_table_association.public resource.aws.instance[2]	
gateway_id	—
id	rtbassoc-060d1a3b87088b972
route_table_id	rtb-0ed5a0e866c5b0a2b
subnet_id	subnet-0564d4c0936b47590
timeouts	—

aws_security_group.rds resource.aws	
arn	arn:aws:ec2:us-east-2:949008909725:security-group/sg-0264a353abaa9b507
description	Managed by Terraform
egress	[{cidr_blocks: [0.0.0.0/0], description: —, from_port: 5432, ipv6_cidr_blocks: [], prefix_list_ids: [], protocol: tcp, security_groups: [], self: false, to_port: 5432}]
id	sg-0264a353abaa9b507
ingress	[{cidr_blocks: [0.0.0.0/0], description: —, from_port: 5432, ipv6_cidr_blocks: [], prefix_list_ids: [], protocol: tcp, security_groups: [], self: false, to_port: 5432}]
name	helped-mastiff-education_rds
name_prefix	—
owner_id	949008909725
revoke_rules_on_delete	false
tags	{Name: helped-mastiff-education_rds}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education_rds}
timeouts	—
vpc_id	vpc-08f8e1f82d72ed48e

aws_ssm_parameter.secret resource.aws	
allowed_pattern	—
arn	arn:aws:ssm:us-east-2:949008909725:parameter/education/database/testdb123/password/master
data_type	text
description	Password for RDS database.
has_value_wo	true
id	/education/database/testdb123/password/master
insecure_value	—
key_id	alias/aws/ssm
name	/education/database/testdb123/password/master
overwrite	—
tags	{}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning}

aws_ssm_parameter.secret resource.aws	
tier	Standard
type	SecureString
value	—
value_wo	—
value_wo_version	1
version	1

aws_subnet.public resource.aws.instance[0]	
arn	arn:aws:ec2:us-east-2:949008909725:subnet/subnet-0e645806bbaf9ee54
assign_ipv6_address_on_creation	false
availability_zone	us-east-2a
availability_zone_id	use2-az1
cidr_block	10.0.4.0/24
customer_owned_ipv4_pool	—
enable_dns64	false
enable_lni_at_device_index	0
enable_resource_name_dns_a_record_on_launch	false
enable_resource_name_dns_aaaa_record_on_launch	false
id	subnet-0e645806bbaf9ee54
ipv6_cidr_block	—
ipv6_cidr_block_association_id	—
ipv6_native	false
map_customer_owned_ip_on_launch	false
map_public_ip_on_launch	false
outpost_arn	—
owner_id	949008909725
private_dns_hostname_type_on_launch	ip-name
tags	{Name: helped-mastiff-education-public-us-east-2a}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-public-us-east-2a}
timeouts	—
vpc_id	vpc-08f8e1f82d72ed48e

aws_subnet.public resource.aws.instance[1]	
arn	arn:aws:ec2:us-east-2:949008909725:subnet/subnet-0c11dad2467cfd6aa
assign_ipv6_address_on_creation	false
availability_zone	us-east-2b
availability_zone_id	use2-az2
cidr_block	10.0.5.0/24
customer_owned_ipv4_pool	—
enable_dns64	false
enable_lni_at_device_index	0
enable_resource_name_dns_a_record_on_launch	false
enable_resource_name_dns_aaaa_record_on_launch	false
id	subnet-0c11dad2467cfd6aa
ipv6_cidr_block	—
ipv6_cidr_block_association_id	—
ipv6_native	false
map_customer_owned_ip_on_launch	false
map_public_ip_on_launch	false
outpost_arn	—
owner_id	949008909725
private_dns_hostname_type_on_launch	ip-name
tags	{Name: helped-mastiff-education-public-us-east-2b}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-public-us-east-2b}
timeouts	—
vpc_id	vpc-08f8e1f82d72ed48e

aws_subnet.public resource.aws.instance[2]	
arn	arn:aws:ec2:us-east-2:949008909725:subnet/subnet-0564d4c0936b47590
assign_ipv6_address_on_creation	false
availability_zone	us-east-2c
availability_zone_id	use2-az3
cidr_block	10.0.6.0/24
customer_owned_ipv4_pool	—
enable_dns64	false
enable_lni_at_device_index	0

aws_subnet.public resource.aws.instance[2]	
enable_resource_name_dns_a_record_on_launch	false
enable_resource_name_dns_aaaa_record_on_launch	false
id	subnet-0564d4c0936b47590
ipv6_cidr_block	—
ipv6_cidr_block_association_id	—
ipv6_native	false
map_customer_owned_ip_on_launch	false
map_public_ip_on_launch	false
outpost_arn	—
owner_id	949008909725
private_dns_hostname_type_on_launch	ip-name
tags	{Name: helped-mastiff-education-public-us-east-2c}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education-public-us-east-2c}
timeouts	—
vpc_id	vpc-08f8e1f82d72ed48e

aws_vpc.this resource.aws.instance[0]	
arn	arn:aws:ec2:us-east-2:949008909725:vpc/vpc-08f8e1f82d72ed48e
assign_generated_ipv6_cidr_block	false
cidr_block	10.0.0.0/16
default_network_acl_id	acl-0fc8c7998e25589e3
default_route_table_id	rtb-08a2dbd7735456ec3
default_security_group_id	sg-0a843f8425308bdc4
dhcp_options_id	dopt-03cfbaaf1823736f4
enable_dns_hostnames	true
enable_dns_support	true
enable_network_address_usage_metrics	false
id	vpc-08f8e1f82d72ed48e
instance_tenancy	default
ipv4_ipam_pool_id	—
ipv4_netmask_length	—
ipv6_association_id	—
ipv6_cidr_block	—

aws_vpc.thisresource.aws.instance[0]	
ipv6_cidr_block_network_border_group	—
ipv6_ipam_pool_id	—
ipv6_netmask_length	0
main_route_table_id	rtb-08a2dbd7735456ec3
owner_id	949008909725
tags	{Name: helped-mastiff-education}
tags_all	{HashiCorpLearnTutorial: no-code-provisioning, Name: helped-mastiff-education}

random_pet.randomresource.random	
id	helped-mastiff
keepers	—
length	2
prefix	—
separator	-

Outputs

Output Name	Type	Sensitive	Value
rds_dbname	string	no	testdb123
rds_hostname	string	no	testdb123-helped-mastiff.c0gk8jn5j2r9.us-east-2.rds.amazonaws.com
rds_port	number	no	5432
rds_username	string	no	edu123
region	string	no	us-east-2