






Chess Streaming Service

GCP – used components

Cloud Compute Engine

VM instances





 **Filter** Enter property name or value

<input type="checkbox"/>	Status	Name ↑	Zone	Recommendations	In use by	Internal IP	External IP	Connect	
<input type="checkbox"/>	✓	chess-streaming-service-backend	europe-west3-c			10.156.0.18 (nic0)	34.107.37.62  (nic0)	SSH	▼ ⋮
<input type="checkbox"/>	✓	chess-streaming-service-frontend	europe-west3-c			10.156.0.44 (nic0)	34.89.251.97  (nic0)	SSH	▼ ⋮
<input type="checkbox"/>	✓	chess-streaming-service-mongo	europe-west3-c	💡 Save \$30 / mo		10.156.0.6 (nic0)	34.141.35.24 (nic0)	SSH	▼ ⋮
<input type="checkbox"/>	✓	chess-streaming-service-simulator	europe-west3-c	💡 Save \$15 / mo		10.156.0.16 (nic0)	35.242.239.72  (nic0)	SSH	▼ ⋮

Artifact Registry


📁 europe-central2-docker.pkg.dev > 📁 semiotic-tracer-375919 > 📁 chess-streaming-service 📄


☰ Filter Enter property name or value


<input type="checkbox"/>	Name ↑	Created	Updated
<input type="checkbox"/>	 chess-streaming-service-backend	5 days ago	3 days ago
<input type="checkbox"/>	 chess-streaming-service-frontend	5 days ago	3 minutes ago
<input type="checkbox"/>	 chess-streaming-service-simulator	5 days ago	3 days ago
<input type="checkbox"/>	 mongo	5 days ago	5 days ago


Cloud DNS


Network services


 Load balancing


 Cloud DNS


 Cloud CDN

 Cloud NAT

 Traffic Director

 Service Directory

 Cloud Domains

 Private Service Connect

Cloud DNS

[+ CREATE ZONE](#)

[REFRESH](#)



[ZONES](#)

DNS SERVER POLICIES


RESPONSE POLICY ZONES


DNS zones let you define your namespace. You can create public or private zones. [Learn more](#)


 Filter Enter property name or value


<input type="checkbox"/>	Zone name ↑	DNS name	DNSSEC	Description	Zone type	In use by	
<input type="checkbox"/>	chess-zone	chess.			Private	semiotic-tracer-375919: default	
<input type="checkbox"/>	chesstv-net	chesstv.net.	Off	DNS zone for domain: chesstv.net	Public		


Cloud Domains


 Network services


 Load balancing


 Cloud DNS


 Cloud CDN

 Cloud NAT


 Traffic Director


 Service Directory


 Cloud Domains


 Private Service Connect


Cloud Domains

 REGISTER DOMAIN

 REFRESH


 TRANSFER DOMAINS

 EXPORT DOMAINS





 DELETE

Cloud Domains enables management and configuration of domain names. Registration resource facilitates managing and configuring domain name registrations. [Learn more](#)

Registrations

 Filter

Enter property name or value

<input type="checkbox"/>	Status	Domain name 	DNS		Expires/renews on	Privacy protection	
<input type="checkbox"/>	 Active	chesstv.net	Cloud DNS		January 30, 2024	On	

VPC

VPC network

VPC networks

IP addresses

Bring your own IP

Firewall

Routes

VPC network peering

Shared VPC

Serverless VPC access

Packet mirroring

VPC networks

[+ CREATE VPC NETWORK](#)

[REFRESH](#)

NETWORKS IN CURRENT PROJECT

SUBNETS IN CURRENT PROJECT



Get real-time analytics with Network Intelligence Center

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- ✓ Visualize your network resources
- ✓ Diagnose and prevent connectivity issues
- ✓ View packet loss and latency metrics
- ✓ Keep your firewall rules strict and efficient

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REMIND ME LATER

SMTP port 25 disallowed in this project



VPC networks

[Filter](#) Enter property name or value

Name ↑	Subnets	MTU ?	Mode	Internal IP ranges	Gateways	Firewall rules	Global dynamic routing
default	36	1460	Auto			8	Off

Live presentation
