

### 1. Настроить виртуальный сервер в облаке (GCP, AWS, VDS и др.) с публичным IP-адресом.

Instance ID i-0bd60e8e8e849b5ae	Public IPv4 address 18.224.190.61   <a href="#">open address</a>	Private IPv4 addresses 172.31.45.250
Instance state Running	Public IPv4 DNS ec2-18-224-190-61.us-east-2.compute.amazonaws.com   <a href="#">open address</a>	Private IPv4 DNS ip-172-31-45-250.us-east-2.compute.internal
Instance type t2.micro	Elastic IP addresses -	VPC ID vpc-511f993a
AWS Compute Optimizer finding Opt-in to AWS Compute Optimizer for recommendations.   <a href="#">Learn more</a>	IAM Role -	Subnet ID subnet-8692ddca

Details	Security	Networking	Storage	Monitoring	Tags
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▼ Instance details [Info](#)

Platform Ubuntu (Inferred)	AMI ID ami-0996d3051b72b5b2c	Monitoring disabled
Platform details Linux/UNIX	AMI name ubuntu/images/hvm-ssd/ubuntu-focal-20.04-amd64-server-20210129	Termination protection Disabled
Launch time Thu Feb 11 2021 08:35:46 GMT+0300 (Москва, стандартное время) (about 5 hours)	AMI location 099720109477/ubuntu/images/hvm-ssd/ubuntu-focal-20.04-amd64-server-20210129	Lifecycle normal
Stop-hibernate behavior disabled	AMI Launch index 0	Key pair name tubalov@gmail.com

```
tubalov@ubuntugb:~$ ssh ubuntu@18.224.190.61 -i ~/.ssh/gb_id_rsa
```

```
Enter passphrase for key '/home/tubalov/.ssh/gb_id_rsa':
```

```
Welcome to Ubuntu 20.04.2 LTS (GNU/Linux 5.4.0-1037-aws x86_64)
```

\* Documentation: <https://help.ubuntu.com>

\* Management: <https://landscape.canonical.com>

\* Support: <https://ubuntu.com/advantage>

System information as of Thu Feb 11 10:21:23 UTC 2021

System load: 0.56      Processes:      102

Usage of /: 16.5% of 7.69GB    Users logged in:    0

Memory usage: 22%      IPv4 address for eth0: 172.31.45.250

Swap usage: 0%

0 updates can be installed immediately.

0 of these updates are security updates.

Last login: Thu Feb 11 05:44:10 2021 from 188.243.154.70

ubuntu@ip-172-31-45-250:~\$

### 2. Зарегистрировать свой домен через freenom.com. (Нужен VPN, Opera, либо с мобильного интернета) - Если не получится не критично.

Domain ↕	Registration Date ↕	Expiry date ↕	Status ↕	Type
ds-tubalov.ml <a href="#">↗</a>	2021-02-11	2021-05-11	ACTIVE	Free

### 3. \* Настроить фаервол, чтобы был доступ только к сервисам http и ssh.

▼ Inbound rules

<input type="text" value="Filter rules"/>			
Port range	Protocol	Source	Security groups
80	TCP	0.0.0.0/0	launch-wizard-1
80	TCP	::/0	launch-wizard-1
22	TCP	0.0.0.0/0	launch-wizard-1
443	TCP	0.0.0.0/0	launch-wizard-1
443	TCP	::/0	launch-wizard-1

### 4. \* Установить веб-сервер Nginx и подключиться к нему — прислать скриншот.

 18.224.190.61

Welcome to nginx!


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# Welcome to nginx!

If you see this page, the nginx web server is successfully installed and working. Further configuration is required.

For online documentation and support please refer to [nginx.org](https://nginx.org).  
Commercial support is available at [nginx.com](https://nginx.com).

*Thank you for using nginx.*

 ds-tubalov.ml

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DNS MANAGEMENT for ds-tubalov.ml

« Back to domain details

Modify Records

Name	Type	TTL	Target	
	A	300	18.224.190.61	Delete
WWW	A	300	18.224.190.61	Delete