Лабораторная работа №1
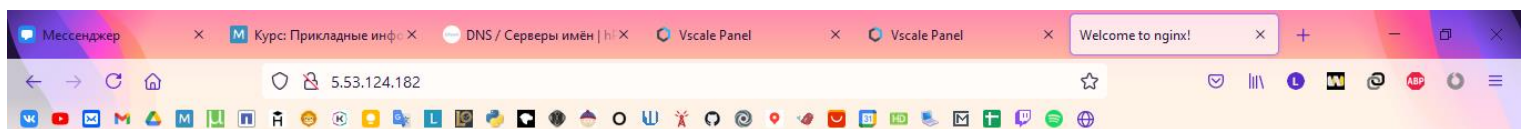
```
root@ivt-tasks:~# docker -v
Docker version 20.10.7, build f0df350
root@ivt-tasks:~#
```

```
Setting up libx11-6:amd64 (2:1.6.9-2ubuntu1.2) ...
Setting up libjpeg8:amd64 (8c-2ubuntu8) ...
Setting up libnginx-mod-mail (1.18.0-0ubuntu1.2) ...
Setting up libxpm4:amd64 (1:3.5.12-1) ...
Setting up fontconfig-config (2.13.1-2ubuntu3) ...
Setting up libnginx-mod-stream (1.18.0-0ubuntu1.2) ...
Setting up libnginx-mod-http-xslt-filter (1.18.0-0ubuntu1.2) ...
Setting up libtiff5:amd64 (4.1.0+git191117-2ubuntu0.20.04.1) ...
Processing triggers for libc-bin (2.31-0ubuntu9) ...
Processing triggers for systemd (245.4-4ubuntu3) ...
Processing triggers for man-db (2.9.1-1) ...
Processing triggers for sgml-base (1.29.1) ...
Setting up libfontconfig1:amd64 (2.13.1-2ubuntu3) ...
Setting up libgd3:amd64 (2.2.5-5.2ubuntu2) ...
Setting up libnginx-mod-http-image-filter (1.18.0-0ubuntu1.2) ...
Setting up nginx-core (1.18.0-0ubuntu1.2) ...
Setting up nginx (1.18.0-0ubuntu1.2) ...
Processing triggers for libc-bin (2.31-0ubuntu9) ...
root@ivt-tasks:~# docker pull nginx
Using default tag: latest
latest: Pulling from library/nginx
b4d181a07f80: Pull complete
edb81c9bc1f5: Pull complete
b21fed559b9f: Pull complete
03e6a2452751: Pull complete
b82f7f888feb: Pull complete
5430e98eba64: Pull complete
Digest: sha256:47ae43cdfc7064d28800bc42e79a429540c7c80168e8c8952778c0d5af1c09db
Status: Downloaded newer image for nginx:latest
docker.io/library/nginx:latest
root@ivt-tasks:~# docker images
REPOSITORY    TAG        IMAGE ID        CREATED        SIZE
nginx         latest     4f380adfc10f    11 days ago    133MB
root@ivt-tasks:~#
```

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.
Commercial support is available at nginx.com.

Thank you for using nginx.

```
root@ivt-tasks:~# docker run -d --name matat nginx
547101165d7ae462c9f6e500ee21e10038aa9d12bbcf11ee38889b8966c06aa8
root@ivt-tasks:~# docker ps
CONTAINER ID   IMAGE   COMMAND                CREATED         STATUS         PORTS      NAMES
547101165d7a   nginx   "/docker-entrypoint.…"  10 seconds ago  Up 6 seconds   80/tcp     matat
root@ivt-tasks:~#
```

```
  GNU nano 4.8                                index.html                                  Modified
<!DOCTYPE html>
<html>
<head>
        <title>LR_1</title>
</head>

<body>
        <h2>Hello from Matvey</h2>
</body>
</html>




^G Get Help    ^O Write Out   ^W Where Is    ^K Cut Text    ^J Justify     ^C Cur Pos     M-U Undo
```

```
docker run –name matat -v /tmp/nginx/content:/usr/share/nginx/html:ro -d -p 80 nginx
```

Hello from Matvey

```
CONTAINER ID    IMAGE    COMMAND              CREATED          STATUS           PORTS
                         NAMES
d63c1a483ff4    nginx    "/docker-entrypoint.…"   20 minutes ago   Up 20 minutes    0.0.0.0:49155->80
```

Hello from Matvey