
KopanoContainer

Release 1.0

Kopano BV

Mar 31, 2020

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This documentation will explain scenarios for using Kopano in containerized environments. This document is a work in progress.

CHAPTER 1

Introduction

Kopano offers ready to use containers that can be used in various platforms. These containers can be retrieved from a private container registry which is available at <https://registry.kopano.com/> and can be queried by customers with a valid subscription (in the same way as <https://download.kopano.io/supported/>).

These containers can be used e.g. through docker-compose, but also through Kubernetes.

Getting started with Kopano Meet

Thank your for purchasing a subscription for Kopano Meet. If you encounter any issues setting up Kopano Meet, don't hesitate to reach out to our support at support@kopano.com.

2.1 Running Meet as a container

To easily get started we are providing ready made container images for the individual components required to run Kopano Meet. These images can be run on a container platform of your choosing, you can find a configuration example for `docker-compose` at <https://github.com/Kopano-dev/kopano-docker/blob/master/examples/meet/docker-compose.yml>. The below instructions required are at least Docker 17.06.0 and Docker Compose 1.19.0.

Download the latest version by executing `wget -O docker-compose.yml https://raw.githubusercontent.com/Kopano-dev/kopano-docker/master/examples/meet/docker-compose.yml`. Along with the compose file some configuration is required. For this you can either download an example configuration by executing `wget -O .env https://raw.githubusercontent.com/Kopano-dev/kopano-docker/master/examples/meet/env-example` or download our Meet setup script to create your own `.env` via `wget -o setup.sh https://raw.githubusercontent.com/Kopano-dev/kopano-docker/master/examples/meet/setup.sh && chmod +x setup.sh && ./setup.sh`.

Once both the `docker-compose.yml` and `.env` are in place you only need to run `'docker-compose up'` to fetch the images and start Meet. Once the containers have started up you can navigate to <https://your-domain/> and be redirected to the Meet login.

The source of the container images can be found on [Github](#). Please check there for additional documentation.

2.2 Using Meet

Meet can be used by navigating to <https://your-domain/meet>. To be able to hold calls with users in other networks a TURN service needs to be used. Kopano operates such a service for users with a subscription. Access to this service has been provided along with your proof of purchase.

2.3 Advanced installation

Kopano Meet is also available as packages for various distributions. Please check the [Kopano Meet Manual](#) for installation instructions.

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