reference–

<https://jitsi.github.io/handbook/docs/devops-guide/devops-guide-quickstart>

<https://www.howtoforge.com/tutorial/how-to-create-your-own-video-conference-using-jitsi-meet-on-ubuntu-1804/#comments>

## Install Nginx

sudo apt install nginx –y

systemctl start nginx

systemctl enable nginx

**Jisti installation**

## Required packages

* gnupg2
* nginx-full
* sudo # only needed if you use sudo

## installation

apt update

## apt install apt-transport-https

## sudo apt-add-repository universe

## sudo apt update

## #give host name like(meet.example.org)

## sudo hostnamectl set-hostname meet.example.org

## #check hostname

## ping "$(hostname)"

### **#Add the Jitsi package repository**

curl https://download.jitsi.org/jitsi-key.gpg.key | sudo sh -c 'gpg --dearmor > /usr/share/keyrings/jitsi-keyring.gpg'

echo 'deb [signed-by=/usr/share/keyrings/jitsi-keyring.gpg] https://download.jitsi.org stable/' | sudo tee /etc/apt/sources.list.d/jitsi-stable.list > /dev/null

# update all package sources

sudo apt update

### Setup and configure your firewall

sudo ufw allow 80/tcp

sudo ufw allow 443/tcp

sudo ufw allow 10000/udp

sudo ufw allow 22/tcp

sudo ufw allow 3478/udp

sudo ufw allow 5349/tcp

sudo ufw enable

Check the firewall status

sudo ufw status verbose

Install Jitsi Meet

# jitsi-meet installation

sudo apt install jitsi-meet

UNInstall Jitsi Meet

sudo apt purge jigasi jitsi-meet jitsi-meet-web-config jitsi-meet-prosody jitsi-meet-turnserver jitsi-meet-web jicofo jitsi-videobridge2

#### Install Jigasi

sudo apt install jigasi

**hide jitsi logo** – /usr/share/jitsi-meet/css/all.css

.leftwatermark{  
display:none;

}

**Add recording service**

/etc/jitsi/meet/meet.footage.live-config.js

Add dropbox api and integrate

**Add whiteboard service**

/etc/jitsi/meet/meet.footage.live-config.js

Add integration url

etherpad\_base: 'https://wbo.ophir.dev/boards/',

and change main jisti js

**after call redirect home page-**

/usr/share/jitsi-meet/interface\_config.js

SHOW\_PROMOTIONAL\_CLOSE\_PAGE:true,

And add html in/usr/share/jitsi-meet/statice/closh3.html

**Security option enable**

/etc/jitsi/meet/meet.footage.live-config.js

**Meeting id validation**

Changes in/usr/share/jitsi-meet/index.html page

<div id=”react”></div> is a **body of jitsi**

Add this code

<script type="text/javascript">

var url = window.location;

if(url=='https://meet.footage.live/')

{

window.location.href="https://footage.live/";

}

else

{

x=location.pathname.split('/')[1];

$.ajax({

url: 'https://footage.live/checkmeetid',

type: 'POST',

data: {id:x},

success: function (result) {

if (!$.trim(result)){

alert("Invalid meeting id: " + x);

window.location.href="https://footage.live/";

}

else{

alert("Welcome to footage");

}

}

});

}

</script>