**Installation of Laravel-Event-Conference-Demo in Vagrant with Ubuntu 18.04**

1. Vagrant Configuration

Vagrant.configure("2") do |config|

config.vm.box = "ubuntu/bionic64"

config.vm.network "forwarded\_port", guest: 8000, host: 8000

config.vm.network "public\_network", ip:"192.168.1.100"

config.vm.provider "virtualbox" do |vb|

vb.memory = "4096"

end

end

2. Laravel-Event-Conference-Demo installation Script

sudo apt-get update

sudo apt install -y git curl wget zip unzip

sudo apt-get install apache2

sudo ufw allow in "Apache Full"

sudo a2enmod rewrite

sudo systemctl restart apache2

sudo apt install -y mysql-server

sudo mysql\_secure\_installation

sudo apt-get -y install software-properties-common

sudo apt -y install software-properties-common

sudo add-apt-repository ppa:ondrej/php

sudo apt update

sudo apt upgrade

sudo apt -y install php7.4

sudo apt install php7.4-common php7.4-cli php7.4-gd php7.4-mysql php7.4-curl php7.4-intl php7.4-mbstring php7.4-bcmath php7.4-imap php7.4-xml php7.4-zip

**sudo nano /etc/apache2/mods-enabled/dir.conf**

sudo systemctl restart apache2

curl -sS https://getcomposer.org/installer | php

sudo mv composer.phar /usr/local/bin/composer

sudo chmod +x /usr/local/bin/composer

**sudo mysql -u root -p**

git clone https://github.com/LaravelDaily/Laravel-Event-Conference-Demo.git

cd ./Laravel-Event-Conference-Demo/

sudo cp .env.example .env

**sudo nano .env**

composer install --prefer-dist

sudo chmod -R 755 ~/Laravel-Event-Conference-Demo

sudo chmod -R 777 ~/Laravel-Event-Conference-Demo/storage

sudo php artisan key:generate

php artisan migrate --seed

php artisan serve --port=8000 --host=0.0.0.0

**sudo nano /etc/apache2/mods-enabled/dir.conf**

<IfModule mod\_dir.c>

DirectoryIndex **index.php** index.html index.cgi index.pl index.xhtml index.htm

</IfModule>

**sudo mysql -u root -p**

create database db1;

create user ‘sampleuser’@’localhost’ identified by ‘sampleuser’s password’;

grant all privileges on db1.\* to ‘sampleuser’@’localhost’;

flush privileges;

exit;

**sudo nano .env**

DB\_CONNECTION=mysql

DB\_HOST=127.0.0.1

DB\_PORT=3306

DB\_DATABASE=db1

DB\_USERNAME=sampleuser

DB\_PASSWORD=sampleuser’s password