



INDIAN INSTITUTE OF INFORMATION  
TECHNOLOGY, VADODARA

MEETUP

---

# Installation Manual

---

*Author:*

DIVYESH PURI (201652006)

Date: 12-10-2018

## Revision History

Name	Date	Reason For Changes	Version

## Contents

<b>1</b>	<b>Introduction</b>	<b>2</b>
1.1	Purpose . . . . .	2
1.2	Scope . . . . .	2
<b>2</b>	<b>Installtion</b>	<b>2</b>
2.1	Installation via pipenv . . . . .	2
2.2	Installation via virtual environment . . . . .	3

# 1 Introduction

A Installation manual is written by the system designers in order to give the team an overall guidance of how to setup the project locally for further development in their own system.

## 1.1 Purpose

A software design document explains in detail how to setup the project locally for other team or team members to develop the project in their own system.

## 1.2 Scope

This document contains some commands and links on how to setup this project locally for further development. This document will serve to developers team and other members who are not the part of team to refer to this document when they want to setup their project.

# 2 Installtion

## 2.1 Installation via pipenv

- If pipenv is installed on your system then you can skip to step 3 otherwise you can head towards [here](#) for instruction on how to install pipenv.
- Now, head towards the directory of Project and open the Terminal in that folder.
- In Terminal, Write **pipenv shell** to make virtual environment and also activate the same.
- Now write **pipenv install** to download the modules required by project to run the project.
- After completion, your system ready to run project. Run **python manage.py runserver**

## 2.2 Installation via virtual environment

- Now, head towards the directory of Project and open the Terminal in that folder.
- Create virtual environment using **mkvirtualenv --python=/usr/bin/python3.4 mysite-virtualenv** in Terminal
- Install django module using **pip install django**
- Install pyrebase module using **pip install pyrebase**
- Install requests module using **pip install requests**