# Drawit

**Objective :**

Show Drawings to Everyone if Public, Show Drawings to Authorized if Private. Show All Details of Drawing :-

* Title
* Number
* Client Name
* Project Location
* Project Code
* Drafter Name
* Drawn Date
  + Given for feedback
    - Change / Modify (Note) - Date
    - Approved
  + Drawing Release Date
* Release Revision
  + Revision1 - Note (Text / Image) - Date
  + Revision2 - Note (Text / Image) - Date
  + Revision3 - Note (Text / Image) - Date …
* Reference Input/Output (Upload Word File)
* BOM Build of material (Upload Excel File)

**Requirements :**

Authentication - Users (Email OTP)

User - Dashboard

Main Panel to Show Current Update of all Users

User - Access Privileges

Search - Download - Edit - Delete (Reason)

Create Project - Create Drawing box (Collective Drawing add from different accounts with review permission and tracking)

**User Details :**

**Static -**  
 Name

Email

Date logged IN

Drafter ID

**Dynamic-**

Number of projects

Project -

Number of members

Creation date

Project Code

Project Title

Project Description

Update Date/Time

Drawing Note - Drafter message

Number of Drawings

Drawings -

Creation date

Drawing Title

Drawing Description

Drawing file

Client Name

Review (Account Tags) - Date / Time

Drawing file Review

Review Note - Date / Time

Update Date/Time

Revision (Account Tags) - Date / Time

Revision count - Date / Time

Drawing file Revision

Revision status (Modify Note / Image , Accepted) - Date / Time

Release Date/Time

Drawing file Release

Release Letter Number (word Document) (Unique)  
 Reference Input/Output (Upload Word File)

BOM Build of material (Upload Excel File)

**Admin Panel :** View Only

All Users Details  
 All Projects  
 All Drawings

Date and Time

**Devlopment Stack :**

Frontend : HTML, JavaScript, CSS, Bootstrap

Backend : Python, Flask

Database : MYSQL