# Scheme Tracker

Django Frameworks by Derek Dhammaloka

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#### What Is Scheme Tracker?

- Scheme Tracker is designed to monitor the progresses of schemes, which can be domestic or commercial
- Schemes can be created, edited or viewed

### **Examples of Schemes**

- Replacement of Kitchen Taps
- Ely Southern Bypass
- A14 Huntingdon to Cambridge
- New Website
- Python Program to Calculate Magnification of Objects
- Cambridge Central Library Improvements
- New Ticket Machine at Manea Station

### **Examples of Users**

- Homeowners and Occupiers
- Students
- Web Designers
- Programmers
- Network Rail
- Government (e.g. London Borough of Redbridge, Highways England)
- Cambridge Assessment
- Bromley Football Club
- Drax Power

## **Fields**

Name of Field	Data Type
Title	CharField
Description	TextField
Comment	TextField
Image	ImageField
Completion	DecimalField
PublishedDate	DateField

#### **E-Commerce**

- Products for various schemes. Examples include:
  - Flash Drive for IT Projects (e.g. Web Design, Documentary of Summer Ball)
  - Fire Extinguisher for Sports Hall
  - Stake Light for the Garden

#### News

- Latest News
  - Scheme Tracker Open Day
- PDF Downloads
  - News Archives (Previous News)
  - Forecasts (Line Graph with Data Table From 1 July 2019 to 1 Dec 2019)
  - Open Day Information

## Scheme Tracker Open Day

- Exhibitions such as:
  - A14 Huntingdon to Cambridge Scheme
  - Norwich to Oxford Rail Link
  - New Trains (Greater Anglia)
- Demonstrations such as:
  - Web Design
- Live Music such as:
  - Rod Stewart (Sailing)
- Celebrities such as:
  - Anna Richardson