**Web Scraping Using Python & Building Real World Website**

**LEARNING**

1. BASIC Learning
2. IMDB – Download Poster
3. IMDB – Download Actor details

**BUILDING WEBSITE - WORDPRESS**

1. Movie Website – yts.ag
2. Book Website – amarbooks.com
3. Movie Website – moviescounter.com

**DATA COLLECTING**

1. Amazon product details download

**BUILDING WEBSITE WITH PHP**

1. Playstore App Related Website

**BUILDING WEBSITE WITH FIREBASE**

1. Live Cricket Score

**Final Project – From Scratch**

1. Online Radio

# LEARNING

1. **BASIC Learning**

* Preparing Your Machine
  + Windows
    - Anaconda
    - phantomjs
  + Linus / Mac
    - python 2.6
    - pip
    - selenium
    - bs4
    - phantomjs
* Basic Understanding of webpage
* Use Developer Tools to navigate to desirer data
* Note down the tag , class , id or whatever attribute you needed
* Start Writing code with python and beautiful soup

1. **IMDB – Download Poster**

* Analyze ibdb webpage source code
* Scrape Data From the page
* Write a function to download the image

1. **IMDB – Download Actor Details**