

## THIS IS A SMALL QUICK PRACTICE OF WEB SCRAPING BBC WEATHER {LOCATION SCRAPING}

OBJECTIVE – To search and find the location id for a particular city name entered by a user on BBC Weather Locator Service

Step 1: Importing the libraries

Import **numpy** (for reading numerical values)

Import **pandas** (for making data modules understand)

Import **re** (for understanding regular expressions)

Import **requests** (for requesting and parsing url of website)

Step 2: Defining a function

Define a function for getting location id and print the results by converting them into json format