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# Python Projects

with Source Code

A collection of simple python mini projects to enhance your Python skills.

Himanshu Ramchandani

<https://www.linkedin.com/in/hemansnation/>

Credit: <https://github.com/Python-World/python-mini-projects>

SR	Project	Author
1	Hello World	Ravi Chavare
2	JSON to CSV	Murilo Pagliuso
3	Random Password Generator	Mitesh
4	Instagram Profile Info	Ravi Chavare
5	Search string in Files	Mitesh
6	Fetch links from Webpage	Mitesh & Michael Mba
7	Todo App With Flask	Mitesh
8	Add Watermark on Images	Mitesh
9	WishList App Using Django	Ravi Chavare
10	Split Folders into Subfolders	Ravi Chavare
11	Download bulk images	Mitesh
12	Random word from file	Ravi Chavare
13	Battery notification	Mitesh
14	Calculate age	Gaodong
15	Text file analysis	m044de
16	Generate image snippets	ravi chavare
17	Organize file system	Mitesh
18	Send emails	Mitesh
19	Get Ipaddress and Hostname of Website	Nuh Mohammed
20	Progressbar using tqdm	Mitesh

21	Get meta information of images	Gaodong
22	Captures Frames from video	phileinSophos
23	Fetch Wifi Saved Password Windows	Mitesh
24	Save Screenshot of given Website	m044de
25	Split files using no of lines	phileinSophos
26	Encrypt and decrypt text	Gaodong
27	Captures screenshot at regular interval of time	d33pc
28	Create password hash	m044de
29	Encrypt file and folders	Gaodong
30	Decimal to binary and vice versa	Alan Anaya
31	Cli Based Todo Application	Audrey Yang
32	Currency Convertor cli app	github-of-wone
33	Stopwatch Application	Gaodong
34	CLI Proxy Tester	Ingo Kleiber
35	XML to JSON file Convertor	John Kirtley
36	Compress file and folders	Gaodong
37	Find IMDB movie ratings	ShivSt
38	Convert dictionary to python object	Varun-22
39	Move files to alphabetically arranged folders	Chathura Nimesh
40	Scrape Youtube video comment	Saicharan67
41	Website Summerization	Believe Ohiozua
42	Text To speech(mp3)	Sergej Dikun
43	Image format conversion	Ramon Ferreira

44	<a href="#">Save random article from wikipedia</a>	<a href="#">Rakshit Puri</a>
45	<a href="#">Check website connectivity</a>	<a href="#">Shiv Thakur</a>
46	<a href="#">Fetch city weather information</a>	<a href="#">Kushal Agrawal</a>
47	<a href="#">Calculator App</a>	<a href="#">Gaodong</a>
48	<a href="#">Merge Csv files</a>	<a href="#">Kushal Agrawal</a>
49	<a href="#">Fetch tweets and save in csv</a>	<a href="#">Kushal Agrawal</a>
50	<a href="#">Language Translator using googletrans</a>	<a href="#">Ashiqur Rahman Tusher</a>
51	<a href="#">Split video using timeperiod</a>	<a href="#">Chathura Nimesh</a>
52	<a href="#">Fetch unique words from file</a>	<a href="#">Rakshit Puri</a>
53	<a href="#">Speech to text converter</a>	<a href="#">Paulo Henrique</a>
54	<a href="#">Set Random Wallpaper</a>	<a href="#">Chathura Nimesh</a>
55	<a href="#">Find Dominant color from image</a>	<a href="#">Mitesh</a>
56	<a href="#">Ascii art</a>	<a href="#">Shiny Akash</a>
57	<a href="#">Merge Pdf Files</a>	<a href="#">ShivSt</a>
58	<a href="#">Fetch Open Port</a>	<a href="#">Kushal Agrawal</a>
59	<a href="#">Convert Numbers To Words</a>	<a href="#">Niraj Shrestha</a>
60	<a href="#">Restart and Shutdown System</a>	<a href="#">Phillibob55</a>
61	<a href="#">Check website connectivity</a>	<a href="#">Shiv Thakur</a>
62	<a href="#">Digital clock using tkinter</a>	<a href="#">Aditya Jetely</a>
63	<a href="#">Covert Image To Pdf</a>	<a href="#">Gaodong</a>
64	<a href="#">Store emails in csv file</a>	<a href="#">Shiv Thakur</a>
65	<a href="#">Test Internet Connection</a>	<a href="#">Jacob Ogle</a>
66	<a href="#">XKCD Comics Downloader</a>	<a href="#">Aditya Jetely</a>

67	<a href="#">Website Blocker And Unblocker</a>	<a href="#">Phillibob55</a>
68	<a href="#">Fetch Domain Dns Record</a>	<a href="#">Aditya Jetely</a>
69	<a href="#">Python-Auto-Draw</a>	<a href="#">Tushar Nankani</a>
70	<a href="#">News Website Scraper</a>	<a href="#">pratik-choudhari</a>
71	<a href="#">Rock Paper Scissors Game</a>	<a href="#">Tushar Nankani</a>
72	<a href="#">Zip File Extractor</a>	<a href="#">Aditya Jetely</a>
73	<a href="#">Random Password Generator</a>	<a href="#">Tushar Nankani</a>
74	<a href="#">Script to perform Geocoding</a>	<a href="#">Aditya Jetely</a>
75	<a href="#">Python Carbon Clips</a>	<a href="#">Ravishankar Chavare</a>
76	<a href="#">QR Code Generator</a>	<a href="#">Shiv Thakur</a>
77	<a href="#">Recursive Password Generator</a>	<a href="#">Erfan Saberi</a>
78	<a href="#">Tic Tac Toe</a>	<a href="#">Erfan Saberi</a>
79	<a href="#">Tic Tac Toe with AI</a>	<a href="#">Tushar Nankani</a>
80	<a href="#">Cartoonify an Image</a>	<a href="#">Bartu Yaman</a>
81	<a href="#">Quote Scrapper</a>	<a href="#">Anandha Krishnan Aji</a>
82	<a href="#">Time To Load Website</a>	<a href="#">Aditya Jetely</a>
83	<a href="#">Customer Loan Repayment Prediction</a>	<a href="#">ART</a>
84	<a href="#">Generate Wordcloud from Wikipedia Article</a>	<a href="#">Naman Shah</a>
85	<a href="#">Number Guessing Game</a>	<a href="#">Javokhirbek</a>
86	<a href="#">Convert JPEG to PNG</a>	<a href="#">AnuragGupta</a>
87	<a href="#">Movie Information Scrapper</a>	<a href="#">Anandha Krishnan Aji</a>
88	<a href="#">Fetch HTTP Status Code</a>	<a href="#">AkshataJ96</a>
89	<a href="#">Check Leap Year</a>	<a href="#">Hariom Vyas</a>
90	<a href="#">Scrape Medium Articles</a>	<a href="#">Naman Shah</a>

91	<a href="#">HackerNews Scraper</a>	<a href="#">Javokhirbek</a>
92	<a href="#">Reduce Image Size</a>	<a href="#">Vipul Verma</a>
93	<a href="#">Easy Video Player</a>	<a href="#">Bartu Yaman</a>
94	<a href="#">GeeksforGeeks Article downloader</a>	<a href="#">Shiv Thakur</a>
95	<a href="#">PDF to Text</a>	<a href="#">pi1814</a>
96	<a href="#">Unstructured Supplementary Service Data</a>	<a href="#">ART</a>
97	<a href="#">Duplicate Files remover</a>	<a href="#">Anandha Krishnan Aji</a>
98	<a href="#">PNG to ICO converter</a>	<a href="#">weicheansoo</a>
99	<a href="#">Find IMDB Ratings</a>	<a href="#">Utkarsh Bajaj</a>
100	<a href="#">Terminal Based Hangman Game</a>	<a href="#">neohboonyee99</a>
101	<a href="#">Whatsapp Bot</a>	<a href="#">urmil89</a>
102	<a href="#">Zip Bruter</a>	<a href="#">Erdoğan YOKSUL</a>
103	<a href="#">CountDown Timer</a>	<a href="#">Japneet Kalra</a>

## **Data Science ML Full Stack Roadmap**

<https://github.com/hemansnation/Data-Science-ML-Full-Stack-2022>

## **Join Telegram for Data Science ML AI Resources:**

<https://t.me/+sREuRiFssMo4YWJl>

## **Connect with me on these platforms:**

LinkedIn: <https://www.linkedin.com/in/hemansnation/>

Twitter: <https://twitter.com/hemansnation>

GitHub: <https://github.com/hemansnation>

Instagram: <https://www.instagram.com/masterdexter.ai/>

## **Are you a professional or a Business?**

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Or

Building AI-powered Data Products

Himanshu Ramchandani

<https://www.linkedin.com/in/hemansnation/>