

# Full Python Code Snippets list

## [Full Code Snippets List](#)



[Python code snippets #001](#)

001-Open a webpage in default browser.py

002-Execute an external program.py  
003-Get user selected directory.py  
004-Check if directory exists, if not, then create it.py  
005-Get systems current date and time.py

#### Python code snippets #002

006-Copy and paste to and from clipboard.py  
007-Count how many files in a directory.py  
008-Convert docx to text.py  
009-Get a definition for a word.py  
010-Do a Google search and return results.py

#### Python code snippets #003

011-Grab all links from webpage.py  
012-Shutdown Windows.py  
013-Text to Realistic Speech.py  
014- BBC News RSS reader.py  
015-WhoIS domain Look up.py

#### Python code snippets #004

016-Web Page To Text File.py

017-play windows system sounds.py  
018-Get current Bitcoin value.py  
019-Determine system platform.py  
020-Centre Root Window on Screen.py

#### [Python code snippets #005](#)

021-Doc to text file.py  
022-Get latest sports scores.py  
023-Get Exif data from photo.py  
024-Four simple image filters.py  
025-Create Tabbed Widget.py

#### [Python code snippets #006](#)

026-User input dialog.py  
027-Profanity Checker.py  
028-Get synonyms from Thesaurus.py  
029-Word frequency.py  
030-Get file size.py

#### [Python code snippets #007](#)

031-Tk colour picker.py

032-Get URLs From Sitemap.py

033-Scroll down huge twitter pages automatically.py

034-Scrape Wikipedia info.py

035-Check if string is a palindrome.py

#### [Python code snippets #008](#)

036-Output CLI calendar.py

037-Control desktop App.py

038-Number Of Words In A Text File.py

039-Right Click Menu For Tkinter.py

040-Google News RSS feed.py

#### [Python code snippets #009](#)

041-Play mp3 using Pygame.py

042-Current Time In Hours And Minutes.py

043-Password generator.py

044-Search for file type.py

045-Kill running programs.py

#### [Python code snippets #010](#)

046-Store Variable To File.py

046-2-Store Variables To File and retrieve.py

047-Randomly shuffle string.py

048-Most commonly used words in a text.py

049-Empty recycle bin.py

050-Get image type from header.py

### Python code snippets #011

051-Windows Screen Grabber.py

052-Change Tk window icon.py

053-Print Today's Date For Humans.py

054-Awesome GUI date picker.py

055-Hello World In Flask.py

### Python code snippets #012

056-Windows Pop-Up Notification.py

057-Send e-mail with attachment.py

058-List all running processes.py

059-Python Hotkey Shortcuts.py

060-Pass parameter from callback.py

### Python code snippets #013

061-Extract JPEGs from PDFs.py

062-Sort Names By Surname.py

063-Replace Defined Chars In String.py

064-Last Modified Date And Size Of File.py

065-Unzip a zip archive.py

### Python code snippets #014

066-Convert image to greyscale.py

067-Detect usb drives on Windows Machine.py

068-OCR Text From Image.py

069-Get version of Windows used.py

070-Fetch song lyrics.py



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### Python code snippets #015

071-Display Live Webcam.py

072-Show Start-Up Programs.py

073-Zoom And Save Image.py

074-Take a screenshot V2-cross platform.py

075-Percent Free Space On Fixed Drives.py

#### Python code snippets #016

076-Place Text On Image And Save It.py

077-Print Text On Webcam And Save Video.py

078-Resize Image and save.py

079-Rotate Image.py

080-Crop image and save.py

#### Python code snippets #017

081-Text To Art.py

082-Sharpen Image.py

083-Ram Free Checker.py

084-check website status.py

085-Get total folder size.py

#### Python code snippets #018

086-Get video file info.py

087-Demux audio from a video.py

088-Remux audio back onto a video.py

089-Convert to almost any video format.py

090-Convert to almost any audio format.py

#### [Python code snippets #019](#)

091-get tweets no api.py

092-live video sketcher.py

093-Timelapse video recorder.py

094-Wget files from the internet.py

095-Get browser History.py

#### [Python code snippets #020](#)

096-Body Mass Index Calculator.py

097-Open webcam in full screen mode.py

098-Save FTP dir listing to text file.py

099-Photo cartoonizer.py

100-Tk GUI Vertical Scale.py

**[Download snippets 1-100 in a zip file](#)**



### Python code snippets #021

101-Using Tkinters internal bitmaps and cursors.py

102-Tkinter ToolTip.py

103-Webbrowser trick.py

104-Scrolled text reader.py

105-Tkinter menu check mark.py

### Python code snippets #022

106-White noise gen.py

107-Display module attributes and types.py

108-Insert image on every page of a pdf.py

109-Validate email address.py

110-Masked password entry box.py

### Python code snippets #023

111-Tkinter Toolbar.py

112-Images to html gallery.py

113-Scrape email addresses from text.py

114-Create photo border.py

115-Colour sliders.py

### [Python code snippets #024](#)

116-Scrape Amazon-product price.py

117-Speech-recognition.py

118-Threading timer.py

119-Easygui-buttonbox with image.py

120-Easygui-password box with msgbox iimage.py



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### [Python code snippets #025](#)

121-Language detection and translation.py

122-Webcam-face-detection.py

123-Strip-punctuation.py

124-Tk-message-widget.py

125-Get random images from 4chan.py

### Python code snippets #026

126-Football-historic-data.py

127-Get image links.py

128-Hello-world-webapp-with-tornado.py

129-Record From Microphone.py

130-Sentiment Analysis1.py

### Python code snippets #027

131-Grabcut.py

132-Tkinter panedwindow.py

133-Pygame-scroller.py

134-Tk status bar.py

135-Password strength checker.py

### Python code snippets #028

136-Backup-site-to-wayback-machine.py

137-Colour-chart.py

138-Spell checker.py

139-Font browser.py

140-Tooltips-simple-example.py

### Python code snippets #029

- 141-List audio devices.py
- 142-Update system Time from server-windows only.py
- 143-Webcam-snapshot-with-gui.py
- 144-Get current Windows user.py
- 145-Create custom pop up.py

### Python code snippets #30

- 146-List Available Wireless Networks.py
- 147-Get WiFi Passwords.py
- 148-Get Difference Of Two Images In A New Image.py
- 149-Convert KMH to MPH.py
- 150-Premier League Soccer Season Simulation.py

### Python Code Snippets #31

- 151-Directory Lister And Saver
- 152-Internet Bandwidth Monitor
- 153-Watermark A Image
- 154-Combine Two Images
- 155-A Pair Of Balls

## [Python Code Snippets #32](#)

156-Shorten URLs

157-Boot Up Time

158-Detect File Change On The Fly

159-LED Buttons In Tkinter

160-Generate Computer Art

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**Using Python V3.6.5 32bit, on Windows 7 64bit  
and Python V3.67 on Linux Mint 19.1 Cinnamon 64bit**

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