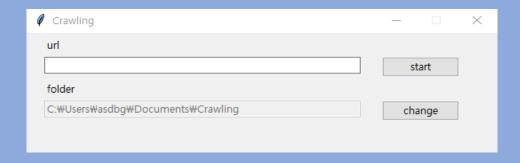
# **Python Image Crawling**

유현우

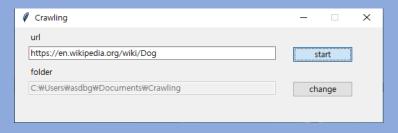


파이썬으로 웹 이미지 크롤링 프로그램을 제작해보았습니다. 사용자가 입력한 url에서 지정된 폴더로 이미지를 내려받습니다.

## 실행화면



#### 이미지를 내려받을 웹사이트입니다.



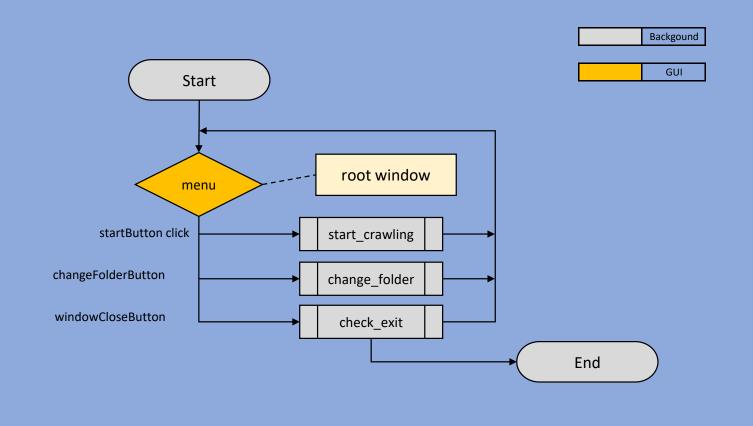
url을 입력하고 start버튼을 클릭합니다.





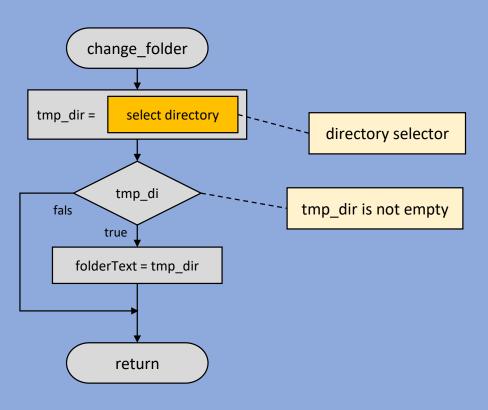
다운로드가 완료되었습니다.

### Main

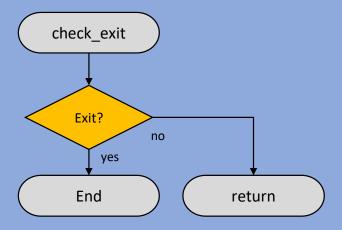


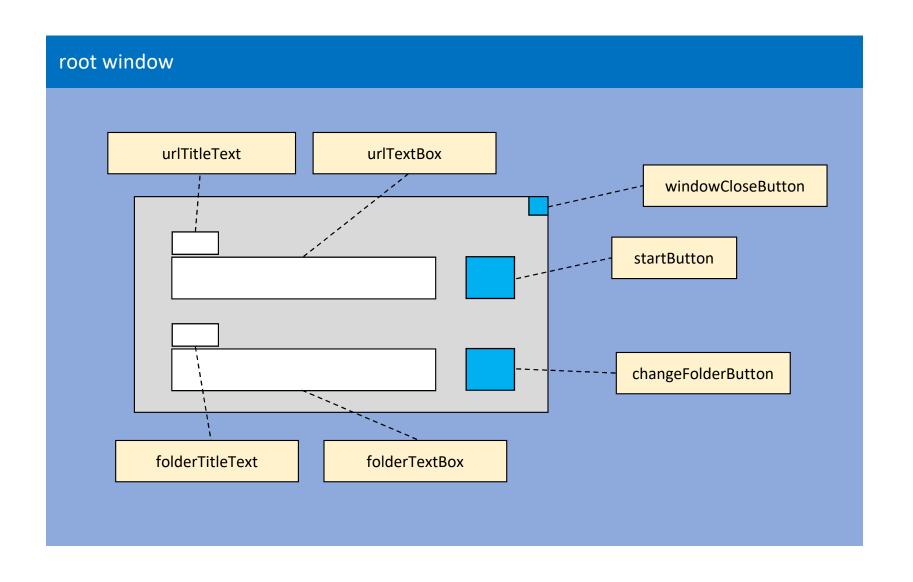
#### start\_crawling create save folder start\_crawling urlText is not empty get html object urlText url is empty false has next tru fals tru is url not url false get image url tru get ok error: [code] get ok false OK false tru tru download image return return html status code is 200

## change\_folder



## check\_exit





## Detail

	root	
Title	"Crawling"	
Size	530x150	
Position	300, 300	
Maximize Button	disabled	
Close Button	check_exit()	

folderText : (home directory)\Documents\Crawling

root	type	text	position	other
urlTitleText	Label	"url"	20, 5	
urlTextBox	Entry	urlText	20, 30	width=50
startButton	Button	"start"	400, 30	command=start_crawling
folderTitleText	Label	"folder"	20, 60	
folderTextBox	Entry	folderText	20, 85	width=50, state="disabled"
changeFolderButton	Button	"change"	400, 85	command=change_folder