

# 실습환경소개

(PythonTutorial.com and REPL.it)

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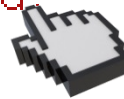
Seoul National University

# Warm-up!

- **교재 8페이지, 'Hello, World!' 예제**
  - PythonTutor.com

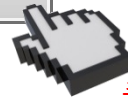
Write your Python code here:

```
1 # Seoul National University
2 # 2013 Computer Concept and Practice
3 # Python Practice Page
4
5 print 'Hello, World!'
```



코드를 입력한 후

Visualize Execution

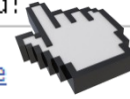


클릭합니다

# Warm-up!

```
1 # Seoul National University
2 # 2013 Computer Concept and Practice
3 # Python Practice Page
4
5 → print 'Hello, World!'
```

[Edit code](#)



우리가 입력한 코드



<< First

< Back

Step 1 of 1

Forward >

Last >>



→ line that has just executed

→ next line to execute

클릭 해 코드를 실행합니다

Program output:

# Warm-up!

```
1 # Seoul National University
2 # 2013 Computer Concept and Practice
3 # Python Practice Page
4
→ 5 print 'Hello, World!'
```

[Edit code](#)

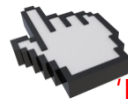
<< First < Back Program terminated Forward > Last >>

→ line that has just executed

→ next line to execute

Program output:

Hello, World!



'Hello, World!' 가 출력되었습니다

# Warm-up!

- REPL.it



# Warm-up!

- REPL.it

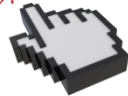


# 저장하기

- PythonTutor.com

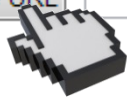
Write your Python code here:

```
1 # Seoul National University
2 # 2013 Computer Concept and Practice
3 # Python Practice Page
4
5 print 'Hello, SNU!'
```



코드를 입력한 후

Generate URL



Generate URL 버튼을 누릅니다

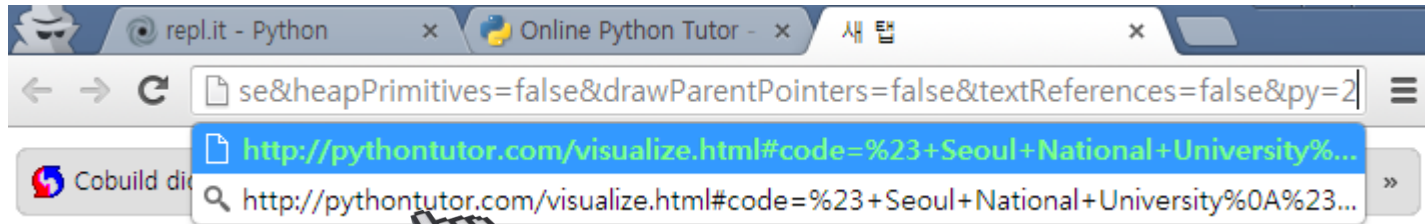
Generate URL

[http://pythontutor.com/visualize.html#code=%23+Seoul+National+University%](http://pythontutor.com/visualize.html#code=%23+Seoul+National+University%23)



생성된 URL을 복사합니다  
(**Ctrl + a** 를 입력하면 편리합니다)

# 저장하기



복사한 URL을 웹 브라우저의 주소 입력 창에 붙여 넣고 이동합니다

Write your Python code here:

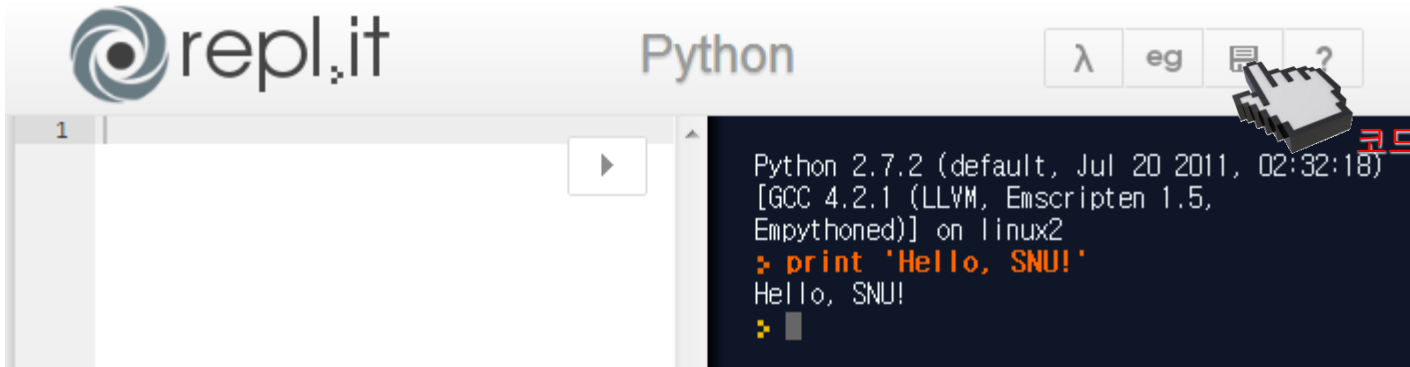
```
1 # Seoul National University
2 # 2013 Computer Concept and Practice
3 # Python Practice Page
4
5 print 'Hello, SNU!'
```

코드가 저장된 편집 창이 나타납니다

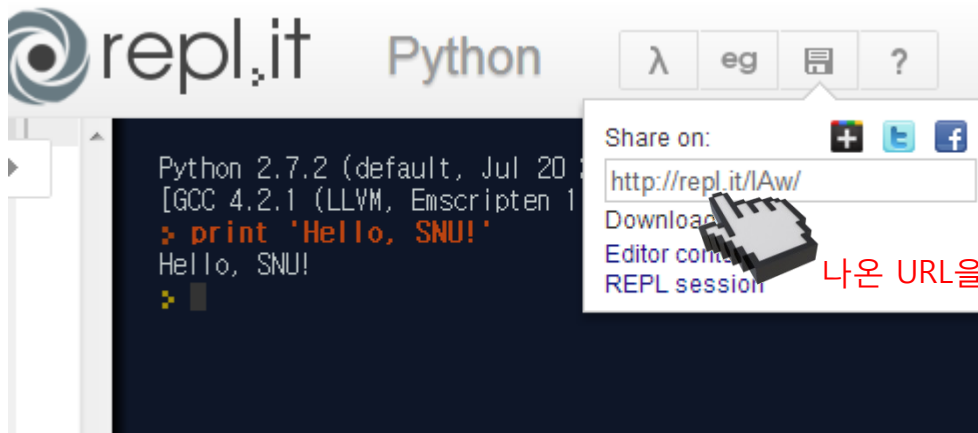


# 저장하기

- REPL.it

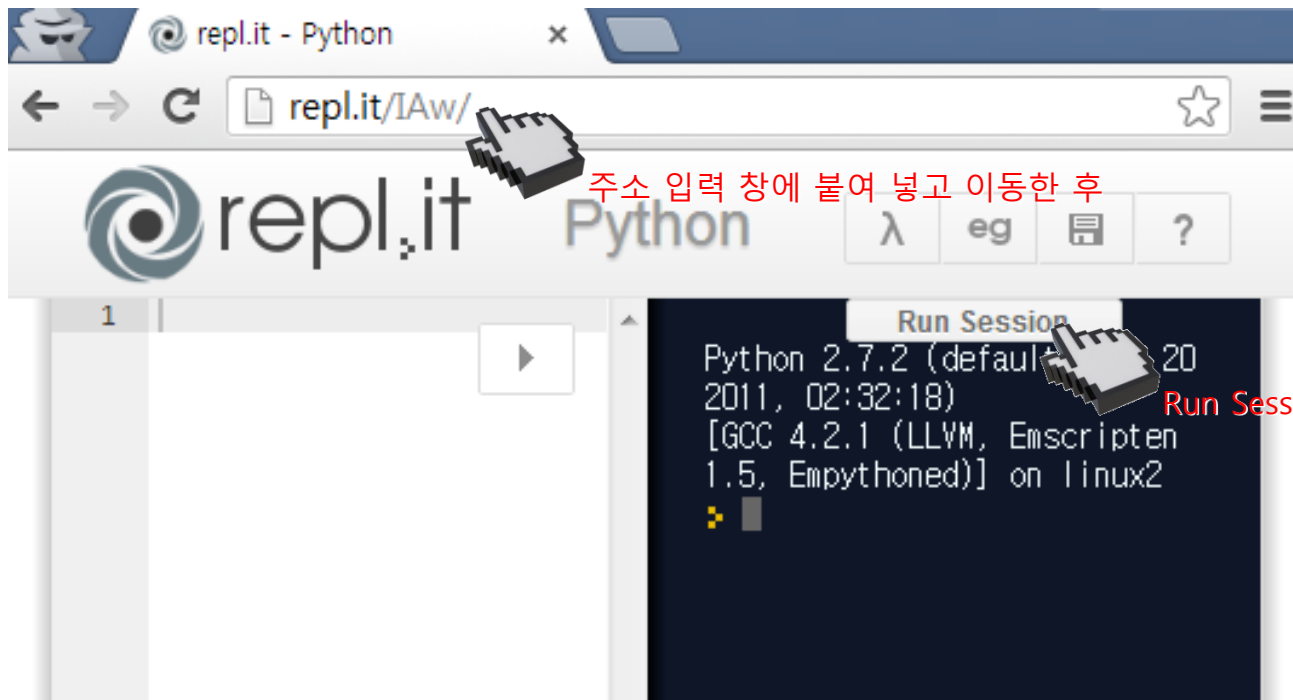


코드를 입력한 후 클릭합니다



나온 URL을 복사합니다

# 저장하기

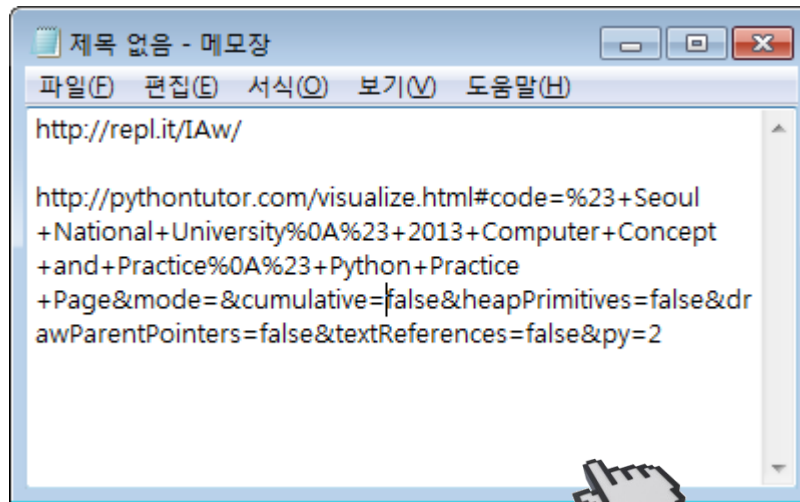


# 저장하기

```
Python 2.7.2 (default, Jul 20
2011, 02:32:18)
[GCC 4.2.1 (LLVM, Emscripten
1.5, Empythoned)] on linux2
➤ print 'Hello, SNU!'
Hello, SNU!
➤ █
```

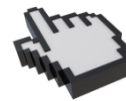
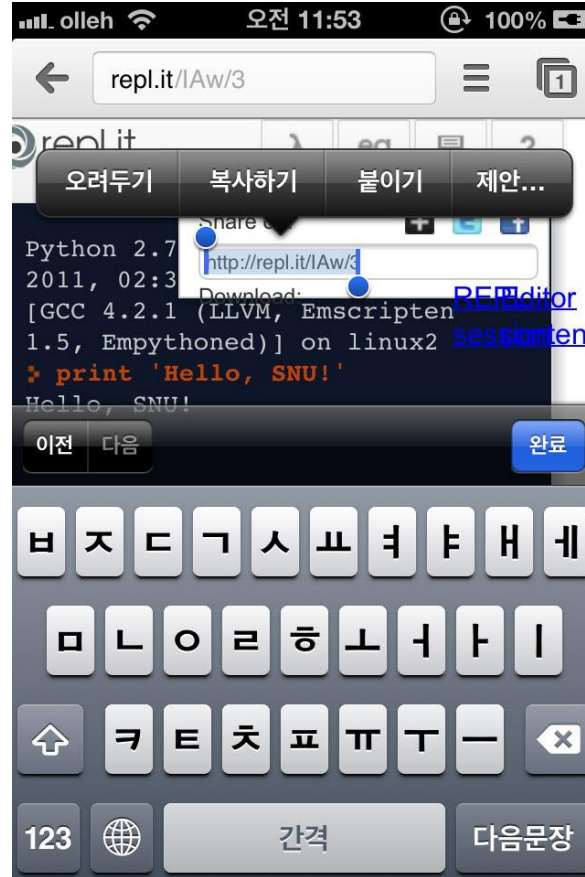
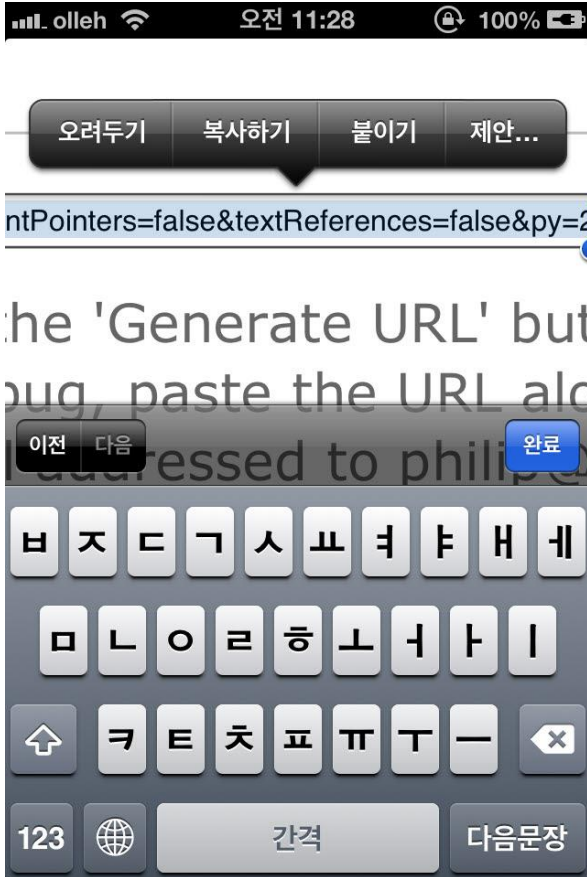
입력하고 실행했던 코드가 다시 나타납니다

# 저장하기



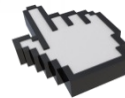
PC에서는 URL을 메모장에 붙여 넣어 저장하고

# 저장하기



모바일 환경에서도 동일하게 저장합니다

# Web-browser



모바일 실습 시에는  
사파리, 안드로이드 기본 브라우저 보다는  
크롬을 권장합니다

앱스토어 에서 무료로 설치할 수 있습니다