

컴퓨터 시스템 개론

01분반

데이터베이스연구실 (1314호)

최윤영



강의 자료 및 실습 자료

- <http://dblab.hallym.ac.kr/lecture>
- 아이디 : 학번
- 비밀번호 : s학번



실습 과제 제출

- dbcyy1@gmail.com
- 파일 형식 : word/한글 파일
- 파일 이름 (어길시 감점)
[1분반]_이름_학번_과제번호

※ 과제 동일시 동일한 사람 전부
0점 처리

파이썬(python)



python



설치 및 개발환경

- <https://www.python.org/download/releases/3.0/>
- 3.0 ver
- bit수 맞춰 다운로드

Python 3.0 Release: 03-Dec-2008

Download

This is a production release; we currently support these formats:

- [Gzipped source tar ball \(3.0\) \(sig\)](#)
- [Bzipped source tar ball \(3.0\) \(sig\)](#)
- [Windows x86 MSI Installer \(3.0\) \(sig\)](#)
- [Windows X86-64 MSI Installer \(3.0\) \[1\] \(sig\)](#)

MD5 checksums and sizes of the released files:

ac1d8aa55bd6d04232cd96abfa445ac4	11191348	Python-3.0.tgz
28021e4c542323b7544aace274a03bed	9474659	Python-3.0.tar.bz2
054131fb1dcaf0bc20b23711d1028099	13421056	python-3.0.amd64.msi
2b85194a040b34088b64a48fa907c0af	13168640	python-3.0.msi

설치 및 개발환경

- <http://python.org/download>



설치 및 개발환경



설치 및 개발환경



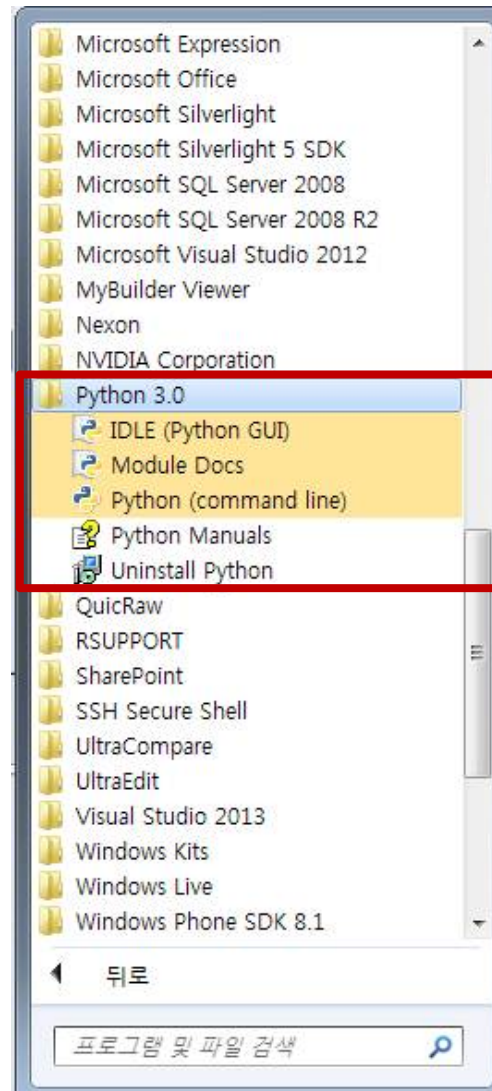
설치 및 개발환경



설치 및 개발환경

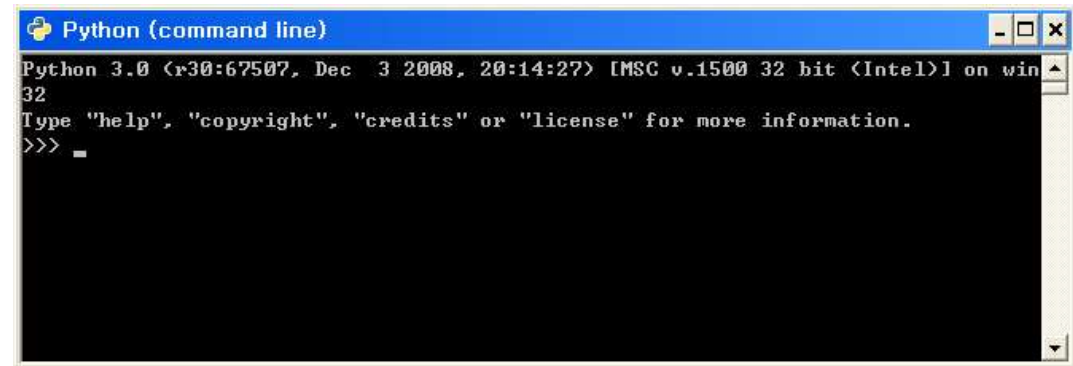


설치 및 개발환경



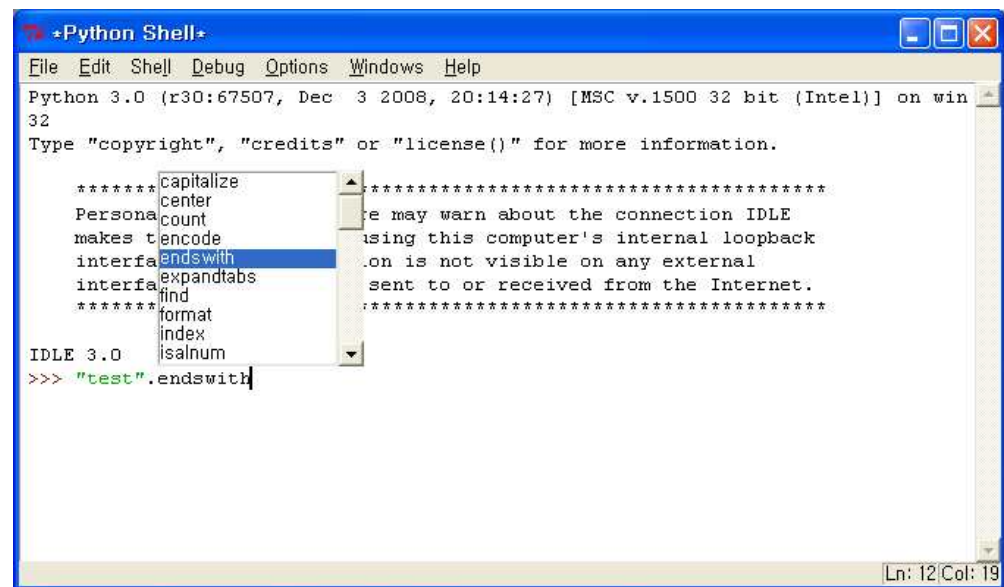
설치 및 개발환경

- Python command line

A screenshot of a Windows command prompt window titled "Python (command line)". The window has a blue title bar and a black background. The text inside shows the Python 3.0 version information and a prompt for help.

```
Python 3.0 (r30:67507, Dec 3 2008, 20:14:27) [MSC v.1500 32 bit (Intel)] on win
32
Type "help", "copyright", "credits" or "license" for more information.
>>> _
```

- IDLE

A screenshot of the IDLE Python Shell window. The window has a blue title bar and a white background. It shows the Python 3.0 version information and a list of built-in functions. A dropdown menu is open, showing a list of functions including capitalize, center, count, encode, endswith, expandtabs, find, format, index, and isalnum. The text "test".endswith is entered in the command line.

```
Python 3.0 (r30:67507, Dec 3 2008, 20:14:27) [MSC v.1500 32 bit (Intel)] on win
32
Type "copyright", "credits" or "license()" for more information.

>>>
*****
***** capitalize *****
***** center *****
***** count *****
***** encode *****
***** endswith *****
***** expandtabs *****
***** find *****
***** format *****
***** index *****
***** isalnum *****
*****

>>> "test".endswith
```



예제 1

- ```
>>> print("hello world")
hello world
```
- ```
>>> print(20151111)           //본인 학번 출력  
20151111
```
- ```
>>> print(" 홍길동 ") //본인 이름 출력
홍길동
```