

```

Last login: Wed Jun 29 13:01:14 on console
Jareds-MacBook-Air:~ jjone307$ python3 --version
-bash: $: command not found
Jareds-MacBook-Air:~ jjone307$ python3 --version
Python 3.5.1
Jareds-MacBook-Air:~ jjone307$ mkdir djangogirls
Jareds-MacBook-Air:~ jjone307$ cd djangogirls
Jareds-MacBook-Air:djangogirls jjone307$ cd ..
Jareds-MacBook-Air:~ jjone307$ mkdir djangogirls
mkdir: djangogirls: File exists
Jareds-MacBook-Air:~ jjone307$ cd djangogirls/
Jareds-MacBook-Air:djangogirls jjone307$ python3 -m venv myenv
Jareds-MacBook-Air:djangogirls jjone307$ ls
myenv
Jareds-MacBook-Air:djangogirls jjone307$ source myenv/bin/activate
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ pip install django~=1.9.0
Collecting django~=1.9.0
  Downloading Django-1.9.7-py2.py3-none-any.whl (6.6MB)
    100% |#####| 6.6MB 73kB/s
Installing collected packages: django
Successfully installed django-1.9.7
You are using pip version 7.1.2, however version 8.1.2 is available.
You should consider upgrading via the 'pip install --upgrade pip' command.
(myenv) Jareds-MacBook-Air:djangogirls jjone307$
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ mkdir script
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ ls
myenv script
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ deactivate
Jareds-MacBook-Air:djangogirls jjone307$ ls
myenv script
Jareds-MacBook-Air:djangogirls jjone307$ which python
/usr/bin/python
Jareds-MacBook-Air:djangogirls jjone307$ source myenv/bin/activate
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ which python
/Users/jjone307/djangogirls/myenv/bin/python
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ whoami
jjone307
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ pwd
/Users/jjone307/djangogirls
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ ls
myenv script
(myenv) Jareds-MacBook-Air:djangogirls jjone307$ cd ..
(myenv) Jareds-MacBook-Air:~ jjone307$ python3 --version
Python 3.5.1
(myenv) Jareds-MacBook-Air:~ jjone307$ help
GNU bash, version 3.2.57(1)-release (x86_64-apple-darwin15)
These shell commands are defined internally. Type `help' to see this list.
Type `help name' to find out more about the function `name'.
Use `info bash' to find out more about the shell in general.
Use `man -k' or `info' to find out more about commands not in this list.

```

A star (*) next to a name means that the command is disabled.

```

JOB_SPEC [&]                (( expression ))
. filename [arguments]      :
[ arg... ]                  [[ expression ]]
alias [-p] [name[=value] ... ] bg [job_spec ...]
bind [-lpvsPVS] [-m keymap] [-f fi break [n]
builtin [shell-builtin [arg ...]] caller [EXPR]
case WORD in [PATTERN [| PATTERN]. cd [-L|-P] [dir]
command [-pVv] command [arg ...] compgen [-abdefgjkusv] [-o option
complete [-abdefgjkusv] [-pr] [-o continue [n]
declare [-afFrtx] [-p] [name[=val dirs [-clpv] [+N] [-N]
disown [-h] [-ar] [jobspec ...] echo [-neE] [arg ...]
enable [-pnds] [-a] [-f filename] eval [arg ...]
exec [-cl] [-a name] file [redirect exit [n]
export [-nf] [name[=value] ...] or false
fc [-e ename] [-nlr] [first] [last fg [job_spec]
for NAME [in WORDS ... ;] do COMMA for (( exp1; exp2; exp3 )); do COM
function NAME { COMMANDS ; } or NA getopts optstring name [arg]
hash [-lr] [-p pathname] [-dt] [na help [-s] [pattern ...]
history [-c] [-d offset] [n] or hi if COMMANDS; then COMMANDS; [ elif
jobs [-lnprs] [jobspec ...] or job kill [-s sigspec | -n signum | -si
let arg [arg ...]          local name[=value] ...
logout                      popd [+N | -N] [-n]

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printf [-v var] format [arguments] pushd [dir | +N | -N] [-n]
pwd [-LP] read [-ers] [-u fd] [-t timeout] [
readonly [-af] [name=value] ...] return [n]
select NAME [in WORDS ... ;] do CO set [--abefhkmnptuvxBCHP] [-o opti
shift [n] shopt [-pqsu] [-o long-option] opt
source filename [arguments] suspend [-f]
test [expr] time [-p] PIPELINE
times trap [-lp] [arg signal_spec ...]
true type [-afptP] name [name ...]
typeset [-afFirtx] [-p] name[=valu ulimit [-SHacdfilmnpqstuvx] [limit
umask [-p] [-S] [mode] unalias [-a] name [name ...]
unset [-f] [-v] [name ...] until COMMANDS; do COMMANDS; done
variables - Some variable names an wait [n]
while COMMANDS; do COMMANDS; done { COMMANDS ; }
(myvenv) Jareds-MacBook-Air:~ jjone307$
(myvenv) Jareds-MacBook-Air:~ jjone307$ python3
Python 3.5.1 (v3.5.1:37a07cee5969, Dec 5 2015, 21:12:44)
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>> 2+3
5
>>> 4*5
20
>>> 40/2
20.0
>>> 5-9
-4
>>> "Alshandra"
'Alshandra'
>>> "Hi there" + "Alshandra"
'Hi thereAlshandra'
>>> "Alshandra" * 9
'AlshandraAlshandraAlshandraAlshandraAlshandraAlshandraAlshandraAlshandraAlshandra'
>>> "Runnin' down the hill"
'Runnin' down the hill'
>>> 'Runnin\' down the hill'
'Runnin' down the hill'
>>> "Alshandra".upper()
'ALSHANDRA'
>>> len("alshandra")
...
... len("Alshandra")
File "<stdin>", line 3
    len("Alshandra")
    ^
SyntaxError: invalid syntax
>>> cd ..
File "<stdin>", line 1
    cd ..
    ^
SyntaxError: invalid syntax
>>>
>>>
>>> garbage
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'garbage' is not defined
>>> google
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'google' is not defined
>>> google(
...
...
...
...
...
...
KeyboardInterrupt
>>> len("Alshandra")
... )
9
>>> "Alshandra".upper()
'ALSHANDRA'

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>>> len(304023)
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
TypeError: object of type 'int' has no len()
>>> len(str(304023))
6
>>> int('hello')
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
ValueError: invalid literal for int() with base 10: 'hello'
>>> name = "Alshandra"
>>> name
'Alshandra'
>>> name = Jared
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'Jared' is not defined
>>> name = 'Jared'
>>> name
'Jared'
>>> name = "Alshandra"
>>> name
'Alshandra'
>>> len(name)
9
>>> a = 4
>>> b = 6
>>> a * b
24
>>> city = "Tokyo"
>>> city
'Tokyo'
>>> ctty
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'ctty' is not defined
>>> print(name)
Alshandra
>>> name = 'Alshandra'
>>> name
'Alshandra'
>>> print(name)
Alshandra
>>> ls
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'ls' is not defined
>>> []
[]
>>> lottery = [3, 42, 12, 19, 30, 59]
>>> len(lottery)
6
>>> lottery.sort()
>>> print(lottery)
[3, 12, 19, 30, 42, 59]
>>> lottery
[3, 12, 19, 30, 42, 59]
>>> lottery.reverse()
>>> print(lottery
... )
[59, 42, 30, 19, 12, 3]
>>> lottery.sort
<built-in method sort of list object at 0x10238b708>
>>> lottery.sort()
>>> print(lottery)
[3, 12, 19, 30, 42, 59]
>>> lottery.append(199)
>>> print(lottery
... )
[3, 12, 19, 30, 42, 59, 199]
>>> lottery.reverse()
>>> print(lottery)
[199, 59, 42, 30, 19, 12, 3]
>>> print(lottery[0])
199

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>>> print(lottery[5])
12
>>> print(lottery)
[199, 59, 42, 30, 19, 12, 3]
>>> print(lottery[0])
199
>>> lottery.pop(0)
199
>>> len(lottery)
6
>>> lottery.append(6)
>>> print(lottery)
[59, 42, 30, 19, 12, 3, 6]
>>> lottery.append(7)
>>> lottery.append(1000)
>>> print(lottery)
[59, 42, 30, 19, 12, 3, 6, 7, 1000]
>>> lottery.sort()
>>> print(lottery)
[3, 6, 7, 12, 19, 30, 42, 59, 1000]
>>> lottery.reserve()
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
AttributeError: 'list' object has no attribute 'reserve'
>>> lottery.reverse()
>>> print(lottery)
[1000, 59, 42, 30, 19, 12, 7, 6, 3]
>>> lottery.pop(0)
1000
>>> print(lottery)
[59, 42, 30, 19, 12, 7, 6, 3]
>>> lottery.pop(6)
6
>>> print(lottery)
[59, 42, 30, 19, 12, 7, 3]
>>> lottery.pop(6)
3
>>> lottery.append(3)
>>> print(lottery)
[59, 42, 30, 19, 12, 7, 3]
>>> lottery.append(6)
>>> print(lottery)
[59, 42, 30, 19, 12, 7, 3, 6]
>>> len(lottery)
8
>>> lottery.pop(8)
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
IndexError: pop index out of range
>>> print(lottery)
[59, 42, 30, 19, 12, 7, 3, 6]
>>> lottery.pop(8)
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
IndexError: pop index out of range
>>> print(lottery[8])
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
IndexError: list index out of range
>>> lottery.sort()
>>> print(lottery)
[3, 6, 7, 12, 19, 30, 42, 59]
>>> print(lottery[1])
6
>>> lottery.pop(1)
6
>>> lottery.pop(2)
12
>>> lottery.pop(2)
19
>>> print(lottery)
[3, 7, 30, 42, 59]
>>> {}
{}
>>> participant = {'name': 'Ola', 'country': 'Poland', 'favorite_numbers':[7, 42, 92]}

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File "<stdin>", line 1
    participant = {'name': 'Ola', 'country': 'Poland', 'favorite_numbers':[7, 42, 92]}
                  ^
SyntaxError: invalid syntax
>>> name
'Alshandra'
>>> participant = {'name': 'Alshandra', 'country': 'Poland', 'favorite_numbers': [7, 42, 92]}
>>> print(participant['name'])
Alshandra
>>> participant['age']
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
KeyError: 'age'
>>> participant['favourite_language'] = 'Python'
>>> len(participant)
4
>>> participant.pop('favourite_numbers')
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'participant' is not defined
>>> participant.pop('favourite_numbers')
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
KeyError: 'favourite_numbers'
>>> participant.pop('favorite_numbers')
[7, 42, 92]
>>> participant
{'country': 'Poland', 'favourite_language': 'Python', 'name': 'Alshandra'}
>>> 5>2
True
>>> 3<1
False
>>> 5>2*2
True
>>> 1==1
True
>>> 5!=2
True
>>> 1=1
File "<stdin>", line 1
SyntaxError: can't assign to literal
>>> 1==1
True
>>> 6>=12/2
True
>>> 3 > 2 and 2 < 1
False
>>> 1> 'django'
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
TypeError: unorderable types: int() > str()
>>> a = True
>>> a
True
>>> a = 2 > 5
>>> a
False
>>> exit()
File "<stdin>", line 1
    exit()
    ^
IndentationError: unexpected indent
>>> pwd
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'pwd' is not defined
>>> exit()
File "<stdin>", line 1
    exit()
    ^
IndentationError: unexpected indent
>>> exit()
(myvenv) Jareds-MacBook-Air:~ jjone307$ python3
Python 3.5.1 (v3.5.1:37a07cee5969, Dec 5 2015, 21:12:44)
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwin

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Type "help", "copyright", "credits" or "license" for more information.
>>> print
<built-in function print>
>>> print(
... )

>>> exit()
(myvenv) Jareds-MacBook-Air:~ jjone307$ print('Hello, Django girls!')
-bash: syntax error near unexpected token `Hello, Django girls!'
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/<your_name>/Desktop
-bash: your_name: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/<Jared>/Desktop
-bash: Jared: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/<jjone307/Desktop
-bash: jjone307/Desktop: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/<jjone307>/Desktop
-bash: jjone307: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd/Users/<jjone307>/Desktop
-bash: jjone307: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$
(myvenv) Jareds-MacBook-Air:~ jjone307$
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/Jared/Desktop
-bash: cd: /Users/Jared/Desktop: No such file or directory
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd /Users/jjone307/Desktop
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ pwd
/Users/jjone307/Desktop
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hello, Django girls!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ if 3>2:
-bash: if 3: command not found
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3
Python 3.5.1 (v3.5.1:37a07cee5969, Dec 5 2015, 21:12:44)
[GCC 4.2.1 (Apple Inc. build 5666) (dot 3)] on darwin
Type "help", "copyright", "credits" or "license" for more information.
>>> if 3 > 2:
...
    File "<stdin>", line 2
        ^
IndentationError: expected an indented block
>>> python3 python_intro.py
    File "<stdin>", line 1
        python3 python_intro.py
            ^
SyntaxError: invalid syntax
>>> python3 python_intro.py
    File "<stdin>", line 1
        python3 python_intro.py
            ^
SyntaxError: invalid syntax
>>> pwd
Traceback (most recent call last):
  File "<stdin>", line 1, in <module>
NameError: name 'pwd' is not defined
>>> python3 python_intro.py
    File "<stdin>", line 1
        python3 python_intro.py
            ^
SyntaxError: invalid syntax
>>> cd ..
    File "<stdin>", line 1
        cd ..
            ^
SyntaxError: invalid syntax
>>> exit()
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hello, Django girls!
It works!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
5 is indeed greater than 2
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hey anonymous!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Perfect, I can hear all the details
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py

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(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hi there!
How are you?
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Traceback (most recent call last):
  File "python_intro.py", line 44, in <module>
    hi()
TypeError: hi() missing 1 required positional argument: 'name'
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
  File "python_intro.py", line 37
    print("Hi Ola")
    ^
SyntaxError: EOL while scanning string literal
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Traceback (most recent call last):
  File "python_intro.py", line 44, in <module>
    hi()
TypeError: hi() missing 1 required positional argument: 'name'
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hi Ola!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hi Alshandra
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hi anonymous!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ python3 python_intro.py
Hi anonymous!
Hi Rachel!
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ pwd
/Users/jjone307/Desktop
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ mkdir.djangogirls
(myvenv) Jareds-MacBook-Air:Desktop jjone307$ cd.djangogirls
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ python3 -m venv myvenv
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ pwd
/Users/jjone307/Desktop/djangogirls
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ cd
(myvenv) Jareds-MacBook-Air:~ jjone307$ ls
Applications    Downloads      Music          Untitled.txt
Desktop         Library       Pictures     .djangogirls
Documents       Movies        Public
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd.djangogirls
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ deactivate
Jareds-MacBook-Air:djangogirls jjone307$ source myvenv/bin/activate
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ (myvenv) ~/djangogirls$ django-admin startproject mys
ite.
-bash: syntax error near unexpected token `~/djangogirls$'
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ ~/djangogirls$ django-admin startproject mysite .
-bash: /Users/jjone307/djangogirls$: No such file or directory
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ django-admin startproject mysite .
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ ls
manage.py      mysite        myvenv        script
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ ls mysite
__init__.py    settings.py   urls.py        wsgi.py
(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ python manage.py migrate

```

Operations to perform:

Apply all migrations: auth, admin, contenttypes, sessions

Running migrations:

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Rendering model states... DONE
Applying contenttypes.0001_initial... OK
Applying auth.0001_initial... OK
Applying admin.0001_initial... OK
Applying admin.0002_logentry_remove_auto_add... OK
Applying contenttypes.0002_remove_content_type_name... OK
Applying auth.0002_alter_permission_name_max_length... OK
Applying auth.0003_alter_user_email_max_length... OK
Applying auth.0004_alter_user_username_opts... OK
Applying auth.0005_alter_user_last_login_null... OK
Applying auth.0006_require_contenttypes_0002... OK
Applying auth.0007_alter_validators_add_error_messages... OK
Applying sessions.0001_initial... OK

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(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ python manage.py server :
Unknown command: 'server'

```

Type 'manage.py help' for usage.

```

(myvenv) Jareds-MacBook-Air:djangogirls jjone307$ python manage.py runserver :

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CommandError: ":" is not a valid port number or address:port pair.

```

(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ cd ..
(myvenv) Jareds-MacBook-Air:~ jjone307$ cd.djangogirls
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ ls
db.sqlite3      manage.py      mysite      myvenv      script
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py runserver
Performing system checks...

System check identified no issues (0 silenced).
July 02, 2016 - 06:34:30
Django version 1.9.7, using settings 'mysite.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CONTROL-C.
Not Found: /
[02/Jul/2016 06:35:10] "GET / HTTP/1.1" 200 1767
Not Found: /favicon.ico
[02/Jul/2016 06:35:11] "GET /favicon.ico HTTP/1.1" 404 1936
^C(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py startapp blog
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ ls
blog      db.sqlite3      manage.py      mysite      myvenv      script
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ ls blog
__init__.py  apps.py      models.py      views.py
admin.py      migrations  tests.py
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ mysite/settings.py
-bash: mysite/settings.py: Permission denied
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ pwd
/Users/jjone307/djangogirls
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ blog/models.py
-bash: blog/models.py: Permission denied
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ mysite/settings.py
-bash: mysite/settings.py: Permission denied
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ manage.py
-bash: manage.py: command not found
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ pwd
/Users/jjone307/djangogirls
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ django-admin startproject mysite .
CommandError: /Users/jjone307/djangogirls/manage.py already exists, overlaying a project or app into an
existing directory won't replace conflicting files
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py migrate
Operations to perform:
  Apply all migrations: admin, contenttypes, sessions, auth
Running migrations:
  No migrations to apply.
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ mysite/settings.py
-bash: mysite/settings.py: Permission denied
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py migrate
Operations to perform:
  Apply all migrations: sessions, contenttypes, admin, auth
Running migrations:
  No migrations to apply.
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py startapp blog
CommandError: 'blog' conflicts with the name of an existing Python module and cannot be used as an app
name. Please try another name.
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ ls
blog      db.sqlite3      manage.py      mysite      myvenv      script
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ blog/models.py
-bash: blog/models.py: Permission denied
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py makemigrations blog
Migrations for 'blog':
  0001_initial.py:
    - Create model Post
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py migrate blog
Operations to perform:
  Apply all migrations: blog
Running migrations:
  Rendering model states... DONE
  Applying blog.0001_initial... OK
(myvenv) Jareds-MacBook-Air:.djangogirls jjone307$ python manage.py runserver
Performing system checks...

System check identified no issues (0 silenced).
July 02, 2016 - 07:51:51
Django version 1.9.7, using settings 'mysite.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CONTROL-C.
[02/Jul/2016 07:52:03] "GET /admin/ HTTP/1.1" 302 0

```



```
[02/Jul/2016 07:52:03] "GET /admin/login/?next=/admin/ HTTP/1.1" 200 1679
[02/Jul/2016 07:52:03] "GET /static/admin/css/login.css HTTP/1.1" 200 1203
[02/Jul/2016 07:52:03] "GET /static/admin/css/base.css HTTP/1.1" 200 15897
[02/Jul/2016 07:52:03] "GET /static/admin/css/fonts.css HTTP/1.1" 200 423
[02/Jul/2016 07:52:03] "GET /static/admin/fonts/Roboto-Regular-webfont.woff HTTP/1.1" 200 80304
[02/Jul/2016 07:52:03] "GET /static/admin/fonts/Roboto-Light-webfont.woff HTTP/1.1" 200 81348
```

^C(myvenv) Jareds-MacBook-Air:djangojgirls jjone307\$ python manage.py createsuperuser

Username (leave blank to use 'jjone307'): admin

Email address: cd ..

Error: Enter a valid email address.

Email address: alshandra_jones@hotmail.com

Password:

Password (again):

Error: Your passwords didn't match.

Password:

Password (again):

Superuser created successfully.

(myvenv) Jareds-MacBook-Air:djangojgirls jjone307\$ python manage.py runserver

Performing system checks...

System check identified no issues (0 silenced).

July 02, 2016 - 07:55:27

Django version 1.9.7, using settings 'mysite.settings'

Starting development server at http://127.0.0.1:8000/

Quit the server with CONTROL-C.

Not Found: /

```
[02/Jul/2016 07:55:36] "GET / HTTP/1.1" 200 1767
[02/Jul/2016 07:56:00] "GET /admin/login/?next=/admin/ HTTP/1.1" 200 1679
[02/Jul/2016 07:56:00] "GET /static/admin/css/login.css HTTP/1.1" 304 0
[02/Jul/2016 07:56:00] "GET /static/admin/css/base.css HTTP/1.1" 304 0
[02/Jul/2016 07:56:00] "GET /static/admin/css/fonts.css HTTP/1.1" 304 0
[02/Jul/2016 07:56:00] "GET /static/admin/fonts/Roboto-Light-webfont.woff HTTP/1.1" 304 0
[02/Jul/2016 07:56:00] "GET /static/admin/fonts/Roboto-Regular-webfont.woff HTTP/1.1" 304 0
[02/Jul/2016 07:56:08] "POST /admin/login/?next=/admin/ HTTP/1.1" 302 0
[02/Jul/2016 07:56:08] "GET /admin/ HTTP/1.1" 200 3397
[02/Jul/2016 07:56:08] "GET /static/admin/css/dashboard.css HTTP/1.1" 200 434
[02/Jul/2016 07:56:08] "GET /static/admin/img/icon-addlink.svg HTTP/1.1" 200 331
[02/Jul/2016 07:56:08] "GET /static/admin/img/icon-changelink.svg HTTP/1.1" 200 380
[02/Jul/2016 07:56:08] "GET /static/admin/fonts/Roboto-Bold-webfont.woff HTTP/1.1" 200 82564
[02/Jul/2016 07:56:30] "GET /admin/blog/post/add/ HTTP/1.1" 200 7435
[02/Jul/2016 07:56:31] "GET /static/admin/css/forms.css HTTP/1.1" 200 7750
[02/Jul/2016 07:56:31] "GET /static/admin/js/jquery.init.js HTTP/1.1" 200 363
[02/Jul/2016 07:56:31] "GET /static/admin/js/admin/RelatedObjectLookups.js HTTP/1.1" 200 7171
[02/Jul/2016 07:56:31] "GET /admin/jsi18n/ HTTP/1.1" 200 3189
[02/Jul/2016 07:56:31] "GET /static/admin/js/actions.js HTTP/1.1" 200 6259
[02/Jul/2016 07:56:31] "GET /static/admin/js/urlify.js HTTP/1.1" 200 7693
[02/Jul/2016 07:56:31] "GET /static/admin/js/core.js HTTP/1.1" 200 8366
[02/Jul/2016 07:56:31] "GET /static/admin/js/prepopulate.js HTTP/1.1" 200 1538
[02/Jul/2016 07:56:31] "GET /static/admin/js/vendor/jquery/jquery.js HTTP/1.1" 200 247597
[02/Jul/2016 07:56:31] "GET /static/admin/js/vendor/xregexp/xregexp.min.js HTTP/1.1" 200 62474
[02/Jul/2016 07:56:31] "GET /static/admin/js/calendar.js HTTP/1.1" 200 6875
[02/Jul/2016 07:56:31] "GET /static/admin/js/admin/DateTimeShortcuts.js HTTP/1.1" 200 18563
[02/Jul/2016 07:56:31] "GET /static/admin/css/widgets.css HTTP/1.1" 200 10340
[02/Jul/2016 07:56:31] "GET /static/admin/img/icon-calendar.svg HTTP/1.1" 200 1086
[02/Jul/2016 07:56:31] "GET /static/admin/img/icon-clock.svg HTTP/1.1" 200 677
[02/Jul/2016 07:57:16] "POST /admin/blog/post/add/ HTTP/1.1" 302 0
[02/Jul/2016 07:57:16] "GET /admin/blog/post/ HTTP/1.1" 200 4468
[02/Jul/2016 07:57:16] "GET /admin/jsi18n/ HTTP/1.1" 200 3189
[02/Jul/2016 07:57:16] "GET /static/admin/css/changelists.css HTTP/1.1" 200 6100
[02/Jul/2016 07:57:16] "GET /static/admin/img/icon-yes.svg HTTP/1.1" 200 436
[02/Jul/2016 07:57:16] "GET /static/admin/img/tooltag-add.svg HTTP/1.1" 200 331
[02/Jul/2016 07:57:18] "GET /admin/blog/post/1/change/ HTTP/1.1" 200 7684
[02/Jul/2016 07:57:18] "GET /admin/jsi18n/ HTTP/1.1" 200 3189
[02/Jul/2016 07:57:21] "GET /admin/ HTTP/1.1" 200 3714
```

```
[02/Jul/2016 10:51:02] "GET /admin/auth/user/add/ HTTP/1.1" 200 5489
[02/Jul/2016 10:51:02] "GET /static/admin/css/base.css HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/css/forms.css HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/core.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/jquery.init.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/vendor/jquery/jquery.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/admin/RelatedObjectLookups.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/actions.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/css/fonts.css HTTP/1.1" 304 0
```

```
[02/Jul/2016 10:51:02] "GET /static/admin/css/widgets.css HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/urlify.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/prepopulate.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/js/vendor/xregexp/xregexp.min.js HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /admin/jsi18n/ HTTP/1.1" 200 3189
[02/Jul/2016 10:51:02] "GET /static/admin/fonts/Roboto-Bold-webfont.woff HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/fonts/Roboto-Light-webfont.woff HTTP/1.1" 304 0
[02/Jul/2016 10:51:02] "GET /static/admin/fonts/Roboto-Regular-webfont.woff HTTP/1.1" 304 0
[02/Jul/2016 10:51:07] "GET /admin/ HTTP/1.1" 200 3714
[02/Jul/2016 10:51:07] "GET /static/admin/css/dashboard.css HTTP/1.1" 304 0
[02/Jul/2016 10:51:07] "GET /static/admin/img/icon-addlink.svg HTTP/1.1" 304 0
[02/Jul/2016 10:51:07] "GET /static/admin/img/icon-changelink.svg HTTP/1.1" 304 0
Not Found: /
[02/Jul/2016 10:51:20] "GET / HTTP/1.1" 200 1767
[02/Jul/2016 10:51:41] "GET /admin/ HTTP/1.1" 200 3714
[02/Jul/2016 10:51:45] "GET /admin/ HTTP/1.1" 200 3714
cd ..
```