

# Python

базовый тренинг

Ружин Алексей  
[ruzin@me.com](mailto:ruzin@me.com)

# sys

- `sys.exit()`
- `sys.argv`
- `sys.stdin`, `sys.stdout`, `sys.stderr`

# copy

- `copy.copy()`
- `copy.deepcopy()`

# math

- pi, e...
- abs, ceil, floor...
- cos, sin...
- pow, log...
- acos, asin...

# random

- `random.random()`
- `random.seed()`
- `random.randrange()`
- `random.shuffle()`
- `random.sample()`

# datetime

- `datetime.date`
- `datetime.datetime`
- `datetime.time`
- `datetime.timedelta`
- `dateutil.relativedelta.relativedelta`

# collections

- `collections.defaultdict`
- `collections.deque`

# functools

- `functools.partial`
- `functools.reduce`
- `functools.wraps`