
primify Documentation

Release 2.0.0

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This is the documentation of **primify**.

CHAPTER 1

Contents

1.1 License

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1.2 Contributors

- Levi Borodenko <Levi.borodenko@gmail.com>

1.3 Changelog

1.3.1 Version 1.0.0

- State of the art before refactor

1.3.2 Version 1.0.1

- introducing a test framework
- proper dependency and installation management
- uploaded to pip
- proper CLI

1.3.3 Version 1.0.2

- Shrink the image vertically to account for the font glyphs not being square.

1.3.4 Version 2.0.0

- ~50x faster next prime number search
- improved image processing
- smarter image resizing

1.4 primify

1.4.1 primify package

Submodules

primify.base module

primify.cli module

primify.prime_finder module

```
class primify.prime_finder.NextPrimeFinder(value: int, n_workers: int = 1)
    Bases: object

    find_next_prime() → int
    static is_prime_worker(candidate: int, found_prime) → Optional[int]
    prime_candidates() → Iterator[int]
```

Module contents

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