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# **pybel-ols Documentation**

***Release 0.0.1-dev***

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A PyBEL<sup>1</sup> extension for building BEL resources with the EBI<sup>2</sup> Ontology Lookup Service.

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<sup>1</sup> Hoyt, C. T., *et al.* (2017). PyBEL: a Computational Framework for Biological Expression Language. *Bioinformatics*, 34(December), 1–2.

<sup>2</sup> Cote, R., *et al.* (2006). The Ontology Lookup Service, a lightweight cross-platform tool for controlled vocabulary queries. *BMC Bioinformatics*, 7, 1–7.



# CHAPTER 1

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## References

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# CHAPTER 2

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## Installation

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### 2.1 Get the Latest

Download the most recent code from [GitHub](#) with:

```
$ pip install git+https://github.com/pybel/pybel-ols.git
```

### 2.2 For Developers

Clone the repository from [GitHub](#) and install in editable mode with:

```
$ git clone https://github.com/pybel/pybel-ols.git
$ cd pybel-ols
$ pip install -e .
```



# CHAPTER 3

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## Command Line Interface Usage

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Command line interface for PyBEL-OLS.



# CHAPTER 4

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## Reference

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PyBEL-OLS Reference.



# CHAPTER 5

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## Indices and tables

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## Python Module Index

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