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# **Sequential WC simulator Documentation**

*Release 0.0.1*

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Whole-cell model simulator



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### 1.1 Installation

#### 1.1.1 Prerequisites

- libglpk-dev
- Python
- Pip

#### 1.1.2 Latest revision from GitHub

Run the following command to install the latest version from GitHub:

```
pip install git+https://github.com/KarrLab/wc_utils.git#egg=wc_utils
pip install git+https://github.com/KarrLab/obj_tables.git#egg=obj_tables
pip install git+https://github.com/KarrLab/wc_lang.git#egg=wc_lang
pip install git+https://github.com/KarrLab/wc_sim.git#egg=wc_sim
```

### 1.2 About

#### 1.2.1 License

The software is released under the MIT license

```
The MIT License (MIT)
```

```
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```

```
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## **1.2.2 Development team**

This package was developed by the [Karr Lab](#) at the Icahn School of Medicine at Mount Sinai in New York, USA.

## **1.2.3 Acknowledgements**

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## **1.2.4 Questions and comments**

Please contact the [Karr Lab](#) with any questions or comments.

## **1.3 References**