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# **ExpressionAble Documentation**

*Release 1.0*

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The official documentation for the expressionable Python module, which allows for:

- Transforming tabular data sets from one format to another.
- Querying large data sets to filter out useful data.
- Selecting additional columns/features to include in the resulting data set.
- Merging data sets of various formats into a single file.
- Gzipping resulting data sets, as well as the ability to read gzipped files.
- Click [here](#) for information on the ExpressionAble command-line tool, which combines the features of ExpressionAble with the ease and speed of the command-line!



# CHAPTER 1

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## Installation

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To install the Python module, enter the following command into the terminal: `pip install expressionable`

To install the command-line tool, enter the following the command into the terminal: `pip install expressionable-cli`





## CHAPTER 2

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### Indices and tables

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- `genindex`
- `modindex`
- `search`