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# **StatisKit-LinAlg Documentation**

***Release 0.0.1***

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## Contents

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<b>1 Documentation</b>	<b>3</b>
<b>2 License</b>	<b>5</b>
<b>3 Authors</b>	<b>7</b>



**Eigen** is a *C++* template library for linear algebra. It contains matrices, vectors, numerical solvers and related algorithms. Its performance on many algorithms is comparable with some of the best implementations based on **Lapack** and level-3 **BLAS**.

This repository is not a repository for the **Eigen** source code but for source code implementing scripting languages interfaces for **Eigen**.



# CHAPTER 1

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## Documentation

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This documentation concerns only the **StatisKit-LinAlg** software. For more information on the **StatisKit** software suite (installation, usage, development...), please refers to the its own [documentation](#).



## CHAPTER 2

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### License

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**StatisKit-LinAlg** is distributed under the [CeCILL](#) license.

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**Note:** CeCILL license is GPL compatible.

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## CHAPTER 3

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### Authors

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