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# **filter\_blocks Documentation**

*Release 0.0.1*

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# CHAPTER 1

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Quick install

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## CHAPTER 2

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### Introduction

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The `filter-blocks` package provides a classed based API to configure, simulate, and convert the various digital circuit discrete filters.

```
.. autoclass:: filter_blocks.fda.FilterFIR
   :show-inheritance:
```

```
.. autoclass:: filter_blocks.fda.FilterIIR
   :show-inheritance:
```



## CHAPTER 3

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### Indices and tables

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