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# **catalogclient Documentation**

***Release 1.1***

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This Python client uses the REST service of the [PROBA-V MEP](#) catalog, making it easier to search [PROBA-V](#) EO data products.



# CHAPTER 1

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## Installation

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The package is available in the public PROBA-V MEP PyPi repository and can be easily installed using pip:

```
$ pip install catalogclient
```

When you are using a [PROBA-V MEP Virtual Machine \(VM\)](#), the package is already pre-installed for you.





## CHAPTER 2

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### Usage

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Example retrieving available data of the ROBAV\_L3\_S10\_TOC\_333M for year 2016:

```
>>> from catalogclient import catalog
>>> cat=catalog.Catalog()
>>> cat.get_products_for_year('ROBAV_L3_S10_TOC_333M', 2016)
```



## CHAPTER 3

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API

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## CHAPTER 4

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### Indices and tables

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