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# Pirant Documentation

*Release 0.1.5dev1*

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# CHAPTER 1

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Pirant

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## 1.1 Welcome to pirant

### 1.1.1 Installing pirant

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**Note:** If you wish to contribute to the project, it's recommended you create an issue and follow up with the collaborators

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#### Installing the latest release

Pirant requires:

- Python (>= 2.7 or >= 3.3),

the easiest way to install pirant is using pip

```
pip install -U pirant
```

### 1.1.2 Frequently Asked Questions

Here we try to give some answers to questions that regularly pop up.

#### What is the project name?

pirant, not pyrant.

## How do you pronounce the project name?

py-rant. py stands for python

## Why pirant?

Pirant is a combination of 2 words: pi + rant. Pi represents Python and rant represents “devrant”

## How can I contribute to scikit-learn?

Open an issue if it doesn’t exist. Get thumbs up from the collaborators. Fork the repo and submit PR for the changes.

### 1.1.3 Support

There are several ways to get in touch with the developers.

#### Mailing List

- aayushsingh.mail@gmail.com

#### Bug tracker

If you think you’ve encountered a bug, please report it to the issue tracker:

<https://github.com/aayush26/pirant/issues>

Don’t forget to include:

- steps (or better script) to reproduce,
- expected outcome,
- observed outcome or python (or gdb) tracebacks

To help developers fix your bug faster, please link to a <https://gist.github.com> holding a standalone minimalistic python script that reproduces your bug

### 1.1.4 Related Projects

Projects implementing similar functionalities

- JavaRant <<https://github.com/LucaScorpion/JavaRant>> Java Devrant API Wrapper

# CHAPTER 2

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Pirant Tutorials

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## 2.1 Basic tutorial

### Section contents

In this section, we introduce the basic devrant API wrappers

### 2.1.1 Get Rants

Returns a given number of rants::

```
>>> from pirant import DevRant
>>> devrant = DevRant()
>>> # Get Top 10 Rants
>>> topRants = devrant.get_rants("top", 10, 0)
```



# CHAPTER 3

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## Indices and tables

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