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# **taxydromikilib Documentation**

***Release 0.1.0***

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## Contents

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<b>1</b>	<b>taxydromikilib</b>	<b>3</b>
1.1	Features . . . . .	3
<b>2</b>	<b>Installation</b>	<b>5</b>
<b>3</b>	<b>Usage</b>	<b>7</b>
<b>4</b>	<b>Contributing</b>	<b>9</b>
4.1	Submit Feedback . . . . .	9
<b>5</b>	<b>taxydromikilib</b>	<b>11</b>
5.1	taxydromikilib package . . . . .	11
<b>6</b>	<b>Credits</b>	<b>13</b>
6.1	Development Lead . . . . .	13
6.2	Contributors . . . . .	13
<b>7</b>	<b>History</b>	<b>15</b>
<b>8</b>	<b>0.1 (25-09-2017)</b>	<b>17</b>
<b>9</b>	<b>Indices and tables</b>	<b>19</b>
	<b>Python Module Index</b>	<b>21</b>



Contents:



# CHAPTER 1

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## taxydromikilib

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A small library to search taxydromiki for parsels and their status

- Documentation: <http://taxydromikilib.readthedocs.io/en/latest/>

## Features

- TODO





## CHAPTER 2

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### Installation

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At the command line:

```
$ pip install taxydromikilib
```

Or, if you have virtualenvwrapper installed:

```
$ mkvirtualenv taxydromikilib  
$ pip install taxydromikilib
```



## CHAPTER 3

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### Usage

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To use `taxydromikilib` in a project:

```
from taxydromikilib import Taxydromiki
taxydromiki = Taxydromiki()
states = server.search(VALID_PACKAGE_NUMBER)

for state in states:
    if state.is_final:
        print('This state concludes the delivery of the packet')
    print(state.status)
    print(state.location)
    print(state.date)
    print(state.time)
```



Contributions are welcome, and they are greatly appreciated! Every little bit helps, and credit will always be given.

### Submit Feedback

If you are proposing a feature:

- Explain in detail how it would work.
- Keep the scope as narrow as possible, to make it easier to implement.

### Get Started!

Ready to contribute? Here's how to set up *taxydromikilib* for local development.

1. Clone your fork locally:

```
$ git clone https://github.com/costastf/taxydromikilib.git
```

2. Install your local copy into a virtualenv. Assuming you have virtualenvwrapper installed, this is how you set up your clone for local development:

```
$ mkvirtualenv taxydromikilib  
$ cd taxydromikilib/  
$ python setup.py develop
```

3. Create a branch for local development:

```
$ git checkout -b name-of-your-bugfix-or-feature
```

Now you can make your changes locally.

4. Commit your changes and push your branch to the server:

```
$ git add .  
$ git commit -m "Your detailed description of your changes."  
$ git push origin name-of-your-bugfix-or-feature
```

## 5. Submit a merge request

### taxydromikilib package

#### Submodules

#### taxydromikilib.taxydromikilib module

Main module file

Put your classes here

```
class taxydromikilib.taxydromikilib.Taxydromiki
    Bases: object
    search (tracking_number)
class taxydromikilib.taxydromikilib.TrackingState (data)
    Bases: object
    date
    is_final
    location
    status
    time
```

#### taxydromikilib.taxydromikilibexceptions module

Main module Exceptions file

Put your exception classes here

## Module contents

taxydromikilib package

Imports all parts from taxydromikilib here



## CHAPTER 6

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### Credits

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#### Development Lead

- Costas Tyfoxylos <costas.tyf@gmail.com>

#### Contributors

None yet. Why not be the first?



## CHAPTER 7

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History

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## CHAPTER 8

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0.1 (25-09-2017)

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- First release



## CHAPTER 9

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### Indices and tables

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

`ref:search`





### t

`taxydromikilib`, [12](#)  
`taxydromikilib.taxydromikilib`, [11](#)  
`taxydromikilib.taxydromikilibexceptions`,  
[11](#)



### D

date (taxydromikilib.taxydromikilib.TrackingState attribute), [11](#)

### I

is\_final (taxydromikilib.taxydromikilib.TrackingState attribute), [11](#)

### L

location (taxydromikilib.taxydromikilib.TrackingState attribute), [11](#)

### S

search() (taxydromikilib.taxydromikilib.Taxydromiki method), [11](#)

status (taxydromikilib.taxydromikilib.TrackingState attribute), [11](#)

### T

Taxydromiki (class in taxydromikilib.taxydromikilib), [11](#)

taxydromikilib (module), [12](#)

taxydromikilib.taxydromikilib (module), [11](#)

taxydromikilib.taxydromikilibexceptions (module), [11](#)

time (taxydromikilib.taxydromikilib.TrackingState attribute), [11](#)

TrackingState (class in taxydromikilib.taxydromikilib), [11](#)