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# **example Documentation**

*Release*

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A sample application for demonstrate admin interface with Pyramid framework. It use `pyramid_sacrud`.

## SACRUD

# DASHBOARD

### Postgres

[test hstore](#)

[test text and pagination](#)

[test bool](#)

[test union](#)

[test file](#)

### Just for fun

[test alltypes](#)

### Customizing example

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### Auth

[company](#)

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[groups resources permissions](#)

[resources](#)

[users permissions](#)

[users resources permissions](#)

[users](#)

[external identities](#)

### Pages

[MPTT pages](#)



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## Install

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**Require:**

- fortune

Install fortune:

```
sudo apt-get install fortune
```

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**Note:** For Debian like pkg system.

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Clone project to local machine:

```
git clone git@github.com:uralbash/pyramid_sacrud_example.git
```

### 1.1 SQLite support

Initialize project:

```
initialize_example_db development.ini
```

Run project:

```
pserve development.ini http_port=8000
```

Folow to <http://localhost:8000/admin/>

### 1.2 PostgreSQL support

PostgreSQL gives you additional tables with his special types (ARRAY, HSTORE, JSON, UUID, etc)

**Require:**

- PostgreSQL
- psycopg2

Copy *development\_pg.ini* to *development\_local.ini*, edit postgres connection line and create db in PostgreSQL.

Initialize project:

```
initialize_example_db development_local.ini
```

Run project:

pserve development\_local.ini http\_port=8000

Folow to <http://localhost:8000/admin/>

And see

## SACRUD

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[users groups](#)

[groups resources pe](#)

[resources](#)

[users permissions](#)

[users resources peri](#)

[users](#)

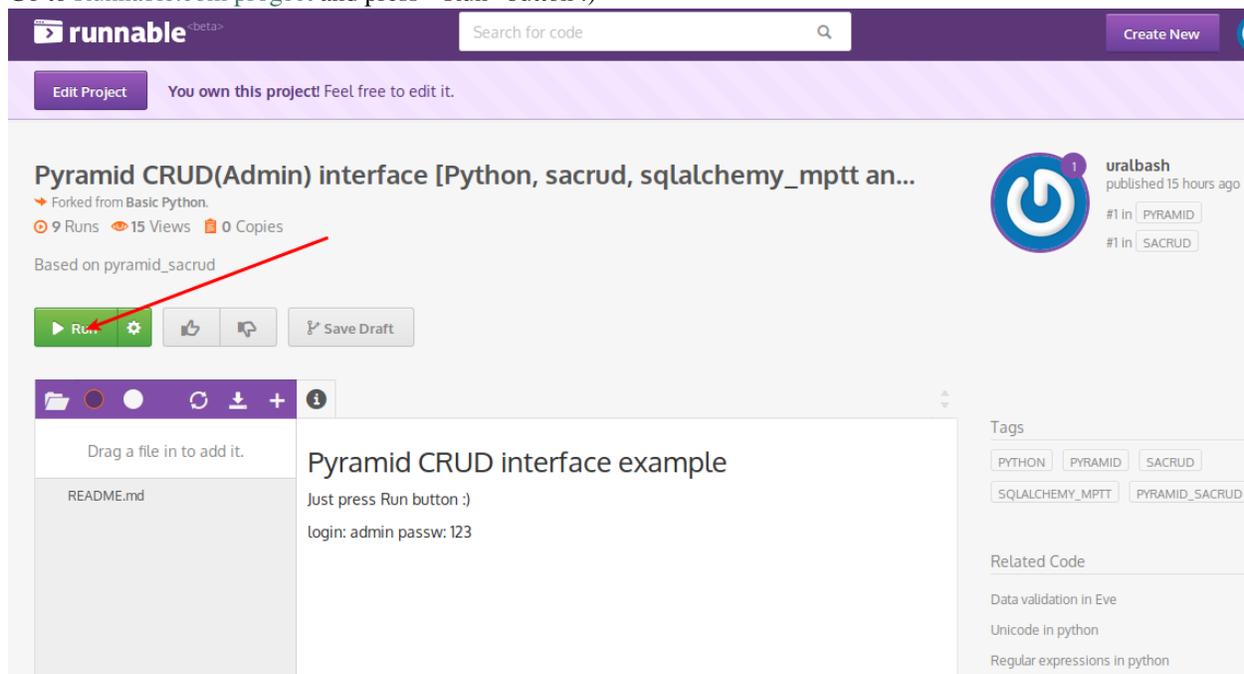
[external identities](#)

### Pages

[MPTT pages](#)

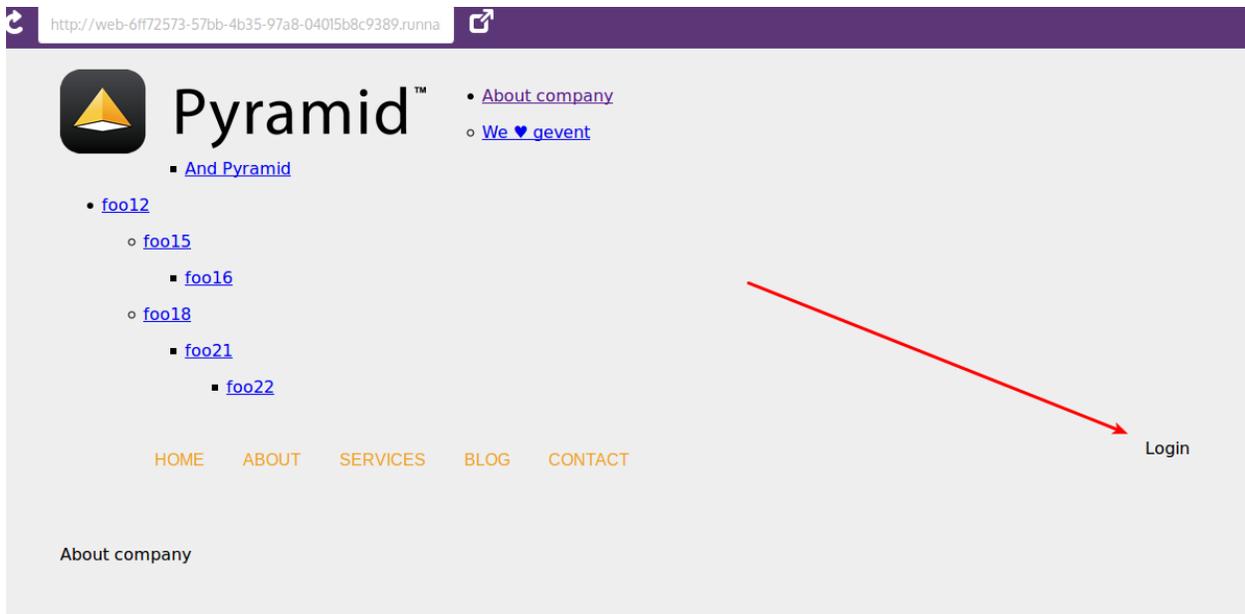
## 2.1 Online on runnable.com

Go to [Runnable.com](#) project and press “Run” button :)



The screenshot shows the Runnable.com interface for a project titled "Pyramid CRUD(Admin) interface [Python, sacrud, sqlalchemy\_mptt an...". The interface includes a search bar, a "Create New" button, and a "Run" button highlighted with a red arrow. The project is based on "pyramid\_sacrud" and has 9 runs, 15 views, and 0 copies. The user "urabash" published it 15 hours ago. The project is tagged with PYTHON, PYRAMID, SACRUD, SQLALCHEMY\_MPTT, and PYRAMID\_SACRUD. The "Related Code" section lists "Data validation in Eve", "Unicode in python", and "Regular expressions in python". A preview window shows a "Pyramid CRUD interface example" with the text "Just press Run button :)" and "login: admin passw: 123".

Next go to login



Input login and password.

**Note:**

Default login and password is

login: admin

passwd: 123



And see admin interface

The screenshot shows a web dashboard interface. At the top, there is a navigation bar with a URL 'http://web-6ff72573-57bb-4b35-97a8-04015b8c9389.runna', a share icon, and the text 'SACRUD' on the left and 'FOO BAZ BAR LOGOU' on the right. Below the navigation bar is a large heading 'DASHBOARD'. The dashboard content is organized into two columns of menu items, each with a blue header. The left column has headers 'Customizing example' and 'Pages'. The right column has headers 'Just for fun' and 'Auth'. Each header is followed by a list of menu items, some of which are underlined.

Customizing example	Just for fun
<a href="#">Customizing table</a>	<a href="#">test all types</a>
<a href="#">test deform</a>	
	<b>Auth</b>
	<a href="#">company</a>
<a href="#">test text and pagination</a>	<a href="#">groups</a>
<a href="#">test bool</a>	<a href="#">groups permissions</a>
<a href="#">test union</a>	<a href="#">users groups</a>
<a href="#">test file</a>	<a href="#">groups resources permissions</a>
	<a href="#">resources</a>
<b>Pages</b>	<a href="#">users permissions</a>
<a href="#">MPTT pages</a>	<a href="#">users resources permissions</a>

Tree pages like django-mptt-pages

 <http://web-6ff72573-57bb-4b35-97a8-04>

## SACRUD

[DASHBOARD](#) > [MPTT\\_PAGES](#)

# MPTT\_PAGES

Add a new  
mptt\_pages

- ▼ About company

- ▼ We ♥ gevent

- And Pyramid

- ▼ Our history

- foo

- компания ITCase

- ▼ Our strategy

- ▼ Worldwide

- Technology

- ▼ What we do

- at a glance

- ▼ foo12

- ▼ foo13

- foo14

- ▼ foo15

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## Indices and tables

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- *genindex*
- *modindex*
- *search*