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# **arpeggio Documentation**

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## Apps that sound good together.

This is a set of apps for Django 1.8 and later.

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## **Installation**

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Arpegio can be installed using pip

```
pip install arpegio
```



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## Apps

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Arpegio contains a set of apps that can be used without dependency. The only exception is arpegio.core which must be included always.

## 2.1 List of apps

### 2.1.1 Blog

The blog app contains the boilerplate code needed to create a basic blog

#### Models

```
class arpegio.blog.models.Post (*args, **kwargs)
    Post Model.

    get_absolute_url()
        Get the absolute url of a post
```

#### Managers

```
class arpegio.blog.managers.PostManager
    Post manager

    public()
        Filter the queryset to obtain the public posts.

    sticky()
        Filter the queryset to obtain the sticky posts.
```

#### Views

```
class arpegio.blog.views.PostList (**kwargs)
    Post list view.

    model
        alias of Post

class arpegio.blog.views.PostDetail (**kwargs)
    Post detail view.
```

---

```
model
alias of Post
```

## 2.1.2 Pages

The pages app contains logic to display pages from the database.

### Models

```
class arpegio.pages.models.Page(*args, **kwargs)
    Page model.

    get_absolute_url()
        Get the absolute url of a page
```

### Views

```
class arpegio.pages.views.PageDetail(**kwargs)
    Page detail view.

    model
        alias of Page
```

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