
django-holonet Documentation

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Django package used to interact with holonet.

Quickstart

Install django-holonet:

```
$ pip install django-holonet
```

Documentation

Full documentation available on [ReadTheDocs](#)

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3.1 Settings

`django.conf.settings.HOLONET_RECIPIENT_MODEL`

Default: `settings.AUTH_USER_MODEL`

It holds all recipients. All changes in this model are automatically updated in Holonet.

`django.conf.settings.HOLONET_RECIPIENT_UNIQUE_IDENTIFIER_FIELD`

Default: `'pk'`

The `HOLONET_RECIPIENT_UNIQUE_IDENTIFIER_FIELD` is a string with the name of the field in the model that is unique for all elements. the default is `'pk'`

`django.conf.settings.HOLONET_RECIPIENT_EMAIL_FIELD`

Default: `'email'`

The `HOLONET_RECIPIENT_EMAIL_FIELD` holds the fieldname that holds the email in the model.

`django.conf.settings.HOLONET_MAPPING_MODELS`

Default: `{}`

This is a dict with all the mappings models which extends the `MailMapping` class. `django-holonet` would listen on changes on these models. Each key holds dictionary with settings for for the given mappingmodel. Below is a list of possible settings for a mappingmodel.

- recipient_relations** (optional): a list of `ManyToManyFields` with recipients. The to-relation of this field is not important, `django-holonet` will listen on changes and update the recipient list if there are changes in this relation, but get the recipient-list from `get_recipients` method on the `MailMapping` class. The `get_recipients` method needs to return a list of instances from the `RECIPIENT_MODEL` class.

Example:

```
HOLONET_MAPPING_MODELS = {
    'tests.Mapping1': {
        'recipient_relations': ['recipients']
    },
    'tests.Mapping2': {}
}
```