
digiMED Documentation

Release

Mind Optimizers

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1.1 Account package

1.1.1 Subpackages

1.1.2 Submodules

1.1.3 Account.admin module

1.1.4 Account.apps module

```
class Account.apps.AccountConfig(app_name, app_module)
    Bases: django.apps.config.AppConfig

    name = 'Account'
```

1.1.5 Account.models module

```
class Account.models.UserProfile(id, user, profile_type, age)
    Bases: django.db.models.base.Model

exception DoesNotExist
    Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned
    Bases: django.core.exceptions.MultipleObjectsReturned

age
    A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is
    executed.

doctor_set
    Accessor to the related objects manager on the reverse side of a many-to-one relation.

    In the example:
```

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

patient_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

profile_type

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

user

Accessor to the related object on the forward side of a one-to-one relation.

In the example:

```
class Restaurant(Model):
    place = OneToOneField(Place, related_name='restaurant')
```

Restaurant.place is a ForwardOneToOneDescriptor instance.

user_id

1.1.6 Account.tests module

1.1.7 Account.urls module

1.1.8 Account.views module

Account.views.**login**(request)

Logs in the users to their respective accounts

Parameters **request** – Default HttpRequest object

Returns Rendered HTML Webpage

Account.views.**logout**(request)

Redirects the user to the register page when they logout of the respective account

Parameters **request** – Default HttpRequest object

Returns Rendered HTML Webpage

Account.views.**register**(request)

Takes the information of the users (doctor/patients) and fills the same in the database

Parameters **request** – Default HttpRequest object

Returns Rendered HTML Webpage

1.1.9 Module contents

1.2 db_models module

1.3 digiMED package

1.3.1 Submodules

1.3.2 digiMED.asgi module

ASGI config for digiMED project.

It exposes the ASGI callable as a module-level variable named `application`.

For more information on this file, see <https://docs.djangoproject.com/en/3.1/howto/deployment/asgi/>

1.3.3 digiMED.settings module

Django settings for digiMED project.

Generated by ‘django-admin startproject’ using Django 3.1.2.

For more information on this file, see <https://docs.djangoproject.com/en/3.1/topics/settings/>

For the full list of settings and their values, see <https://docs.djangoproject.com/en/3.1/ref/settings/>

1.3.4 digiMED.urls module

digiMED URL Configuration

The `urlpatterns` list routes URLs to views. For more information please see: <https://docs.djangoproject.com/en/3.1/topics/http/urls/>

Examples: Function views

1. Add an import: from `my_app` import `views`
2. Add a URL to `urlpatterns`: `path('', views.home, name='home')`

Class-based views

1. Add an import: from `other_app.views` import `Home`
2. Add a URL to `urlpatterns`: `path('', Home.as_view(), name='home')`

Including another `URLconf`

1. Import the `include()` function: from `django.urls` import `include`, `path`
2. Add a URL to `urlpatterns`: `path('blog/', include('blog.urls'))`

1.3.5 digiMED.wsgi module

WSGI config for digiMED project.

It exposes the WSGI callable as a module-level variable named `application`.

For more information on this file, see <https://docs.djangoproject.com/en/3.1/howto/deployment/wsgi/>

1.3.6 Module contents

1.4 doctor package

1.4.1 Subpackages

1.4.2 Submodules

1.4.3 doctor.admin module

1.4.4 doctor.apps module

```
class doctor.apps.DoctorConfig(app_name, app_module)
    Bases: django.apps.config.AppConfig

    name = 'doctor'
```

1.4.5 doctor.models module

```
class doctor.models.doctorRequestsTable(id, pid, docid)
    Bases: django.db.models.base.Model

exception DoesNotExist
    Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned
    Bases: django.core.exceptions.MultipleObjectsReturned

docid
    Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOne-
    ToOneDescriptor subclass) relation.

    In the example:
```

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

docid_id

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOne-ToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

`pid_id`

1.4.6 doctor.tests module

1.4.7 doctor.urls module

1.4.8 doctor.views module

`doctor.views.doctorRequest` (*request*)

It will store the patient id whose health records the current user/doctor wants to access

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.doctorSignup` (*request*)

It registers the details of the doctor and redirects the user to home page

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.doctorshowhistory` (*request, patientid*)

It will show the health record of the patient

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.index` (*request*)

It will fetch the patient id whose health records are to be shown

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.login` (*request*)

Backup login page for doctor

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.logout` (*request*)

Logs out the user from his/her account

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.saveprescription` (*request, patient*)

It will create a prescription record linking the doctor with his/her patient for whom the medicines are prescribed

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`doctor.views.saveprescriptionmedicine` (*request*)

It will save the medicines prescribed by the doctor to his/her patient in the database

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

1.4.9 Module contents

1.5 lab package

1.5.1 Subpackages

1.5.2 Submodules

1.5.3 lab.admin module

1.5.4 lab.apps module

```
class lab.apps.LabConfig(app_name, app_module)
    Bases: django.apps.config.AppConfig
    name = 'lab'
```

1.5.5 lab.models module

```
class lab.models.LabTest(id, pid, date, test)
    Bases: django.db.models.base.Model

exception DoesNotExist
    Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned
    Bases: django.core.exceptions.MultipleObjectsReturned

date
    A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is
    executed.

id
    A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is
    executed.

objects = <django.db.models.manager.Manager object>

pid
    Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOne-
    ToOneDescriptor subclass) relation.

    In the example:

    

```
class Child(Model):
 parent = ForeignKey(Parent, related_name='children')
```



    Child.parent is a ForwardManyToOneDescriptor instance.

pid_id

test
    A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is
    executed.
```

1.5.6 lab.tests module

1.5.7 lab.urls module

1.5.8 lab.views module

`lab.views.index(request)`

It fetches the pending requests from the database and shows on the main page of lab technician and also inserts into the database any of the lab test details filled by the lab technician

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`lab.views.log(request)`

Backup login page for lab technician

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

`lab.views.test(request)`

It will show the webpage containing the form to be filled for the respective lab test

Parameters `request` – Default HttpRequest object

Returns Rendered HTML Webpage

1.5.9 Module contents

1.6 manage module

Django's command-line utility for administrative tasks.

`manage.main()`

Run administrative tasks.

1.7 patient package

1.7.1 Subpackages

1.7.2 Submodules

1.7.3 patient.admin module

1.7.4 patient.apps module

`class patient.apps.PatientConfig(app_name, app_module)`

Bases: `django.apps.config.AppConfig`

`name = 'patient'`

1.7.5 patient.models module

class `patient.models.Basicmetabolismpanel` (*id, pid, date, glucose, creatinine, sodium, potassium, chloride, carbon_dioxide*)

Bases: `django.db.models.base.Model`

exception `DoesNotExist`

Bases: `django.core.exceptions.ObjectDoesNotExist`

exception `MultipleObjectsReturned`

Bases: `django.core.exceptions.MultipleObjectsReturned`

carbon_dioxide

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

chloride

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

creatinine

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

get_next_by_date (*, *field=<django.db.models.fields.DateField: date>, is_next=True, **kwargs*)

get_previous_by_date (*, *field=<django.db.models.fields.DateField: date>, is_next=False, **kwargs*)

glucose

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = `<django.db.models.manager.Manager object>`

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via `ForwardOneToOneDescriptor` subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Child.parent` is a `ForwardManyToOneDescriptor` instance.

pid_id

potassium

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

sodium

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

```
class patient.models.Commonbloodcount (id, pid, date, wbc, rbc, hemoglobin, hematocrit, mcv,  
                                         mch, mchc, rdw, platelets, neurophils, lymphs, mono-  
                                         cytes)
```

Bases: `django.db.models.base.Model`

exception DoesNotExist

Bases: `django.core.exceptions.ObjectDoesNotExist`

exception MultipleObjectsReturned

Bases: `django.core.exceptions.MultipleObjectsReturned`

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

```
get_next_by_date (*, field=<django.db.models.fields.DateField: date>, is_next=True, **kwargs)
```

```
get_previous_by_date (*, field=<django.db.models.fields.DateField: date>, is_next=False,  
                        **kwargs)
```

hematocrit

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

hemoglobin

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

lymphs

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

mch

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

mchc

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

mcv

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

monocytes

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

neurophils

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

```
objects = <django.db.models.manager.Manager object>
```

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via `ForwardOneToOneDescriptor` subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

pid_id

platelets

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

rbc

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

rdw

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

wbc

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

```
class patient.models.Doctor(did, name, surname, gender, dob, country, profile_id)
```

Bases: django.db.models.base.Model

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

country

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

did

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

dob

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

doctorrequeststable_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by `create_forward_many_to_many_manager()` defined below.

gender

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

name

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

patientgranttable_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

prescription_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

profile_id

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

profile_id_id**surname**

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

class patient.models.Medication (medid, name, generic_name)

Bases: django.db.models.base.Model

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

generic_name

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

medid

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

name

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

prescriptmed_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

```
class patient.models.Mri(id, pid, date, mri)
```

Bases: django.db.models.base.Model

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

```
get_next_by_date(*, field=<django.db.models.fields.DateField: date>, is_next=True, **kwargs)
```

```
get_previous_by_date(*, field=<django.db.models.fields.DateField: date>, is_next=False,
                    **kwargs)
```

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

mri

Just like the FileDescriptor, but for ImageFields. The only difference is assigning the width/height to the width_field/height_field, if appropriate.

objects = <django.db.models.manager.Manager object>

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

pid_id


```
class patient.models.Patient(pid, name, surname, gender, date, country, street_address, city,  
                             state, postal, profile_id)  
Bases: django.db.models.base.Model
```

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

basicmetabolismpanel_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):  
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

city

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

commonbloodcount_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):  
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

country

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

doctorrequeststable_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):  
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

gender

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

get_next_by_date (*, field=<django.db.models.fields.DateField: date>, is_next=True, **kwargs)

get_previous_by_date (*, field=<django.db.models.fields.DateField: date>, is_next=False, **kwargs)

labtest_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

mri_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

name

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

patientgranttable_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Parent.children is a ReverseManyToOneDescriptor instance.

Most of the implementation is delegated to a dynamically defined manager class built by create_forward_many_to_many_manager() defined below.

pid

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

postal

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

prescription_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Parent.children` is a `ReverseManyToOneDescriptor` instance.

Most of the implementation is delegated to a dynamically defined manager class built by `create_forward_many_to_many_manager()` defined below.

profile_id

Accessor to the related object on the forward side of a many-to-one or one-to-one (via `ForwardOneToOneDescriptor` subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Child.parent` is a `ForwardManyToOneDescriptor` instance.

profile_id_id**state**

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

street_address

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

surname

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

xray_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Parent.children` is a `ReverseManyToOneDescriptor` instance.

Most of the implementation is delegated to a dynamically defined manager class built by `create_forward_many_to_many_manager()` defined below.

class `patient.models.Prescription` (*prescript_id, pid, did, date*)

Bases: `django.db.models.base.Model`

exception DoesNotExist

Bases: `django.core.exceptions.ObjectDoesNotExist`

exception MultipleObjectsReturned

Bases: `django.core.exceptions.MultipleObjectsReturned`

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

did

Accessor to the related object on the forward side of a many-to-one or one-to-one (via `ForwardOneToOneDescriptor` subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Child.parent` is a `ForwardManyToOneDescriptor` instance.

did_id

get_next_by_date (*, *field*=<`django.db.models.fields.DateField: date`>, *is_next*=`True`, ***kwargs*)

get_previous_by_date (*, *field*=<`django.db.models.fields.DateField: date`>, *is_next*=`False`, ***kwargs*)

objects = <`django.db.models.manager.Manager` object>

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via `ForwardOneToOneDescriptor` subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Child.parent` is a `ForwardManyToOneDescriptor` instance.

pid_id**prescript_id**

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

prescriptmed_set

Accessor to the related objects manager on the reverse side of a many-to-one relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

`Parent.children` is a `ReverseManyToOneDescriptor` instance.

Most of the implementation is delegated to a dynamically defined manager class built by `create_forward_many_to_many_manager()` defined below.

```
class patient.models.Prescriptmed(id, prescript_id, medid, description, days)
```

Bases: `django.db.models.base.Model`

exception DoesNotExist

Bases: `django.core.exceptions.ObjectDoesNotExist`

exception MultipleObjectsReturned

Bases: `django.core.exceptions.MultipleObjectsReturned`

days

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

description

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

medid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

medid_id

objects = <django.db.models.manager.Manager object>

prescript_id

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

prescript_id_id

class patient.models.Xray(*id, pid, date, xray*)

Bases: django.db.models.base.Model

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

date

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

get_next_by_date (*, *field*=<django.db.models.fields.DateField: date>, *is_next*=True, ***kwargs*)

get_previous_by_date (*, *field*=<django.db.models.fields.DateField: date>, *is_next*=False, ***kwargs*)

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

pid_id

xray

Just like the FileDescriptor, but for ImageFields. The only difference is assigning the width/height to the width_field/height_field, if appropriate.

class patient.models.patientGrantTable (*id, pid, docid*)

Bases: django.db.models.base.Model

exception DoesNotExist

Bases: django.core.exceptions.ObjectDoesNotExist

exception MultipleObjectsReturned

Bases: django.core.exceptions.MultipleObjectsReturned

docid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

docid_id

id

A wrapper for a deferred-loading field. When the value is read from this object the first time, the query is executed.

objects = <django.db.models.manager.Manager object>

pid

Accessor to the related object on the forward side of a many-to-one or one-to-one (via ForwardOneToOneDescriptor subclass) relation.

In the example:

```
class Child(Model):
    parent = ForeignKey(Parent, related_name='children')
```

Child.parent is a ForwardManyToOneDescriptor instance.

pid_id

1.7.6 patient.tests module

1.7.7 patient.urls module

1.7.8 patient.views module

`patient.views.grantedRequests(request)`

Function call to render login page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.index(request)`

Function call to render home page of Patient

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.login(request)`

Function call to render login page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.logout(request)`

Function call to render logout/login page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.patientGrant(request)`

Function call to render login page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.patientSignup(request)`

Function call to render login page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.requestLab(request)`

Function call to render Lab Test Request page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

`patient.views.showHistory(request)`

Function call to render Patints History page

Parameters `request` – default HttpRequest object

Returns Rendered HTML webpage

1.7.9 Module contents

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