PDF Shop Documentation

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class pdfshop.models.**ContentTypeRestrictedFileField** (**args, **kwargs*)

> **Same as FileField, but you can specify:**
>
> > - content_types - list containing allowed content_types. Example: ['application/pdf', 'image/jpeg']

> **clean** (**args, **kwargs*)
>
> > Convert the value's type and run validation. Validation errors from to_python and validate are propagated. The correct value is returned if no error is raised.

class pdfshop.models.**PDF** (**args, **kwargs*)

> Represents PDF files

> **exception DoesNotExist**

> **exception MultipleObjectsReturned**

class pdfshop.models.**Profile** (**args, **kwargs*)

> Represents user profiles Has a one to one relation with auth.User

> **exception DoesNotExist**

> **exception MultipleObjectsReturned**

pdfshop.models.**update_user_profile** (*sender, instance, created, **kwargs*)

> Updates user profile First, it checks if user is created, then creates Profile or not Then it saves the instance

pdfshop.views.**home** (*request*)

> Represents home view Returns render with home template

pdfshop.views.**signup** (*request*)

> Represents signup view When request.method == 'POST': validates the signup form, registers new user, returns redirect to home page Otherwise: redirects to the signup form, returns to render with signup template

pdfshop.views.**upload** (*request*)

> Represents PDF upload view; works only if the user is logged in When request.method == 'POST': validates the upload form, uploads new document, returns redirect to home page Otherwise: redi-

rects to the PDF upload form, returns render to upload page

class `pdfshop.forms.`**`SignUpForm`** (**args*, ***kwargs*)

    Represents user creation form

class `pdfshop.forms.`**`UploadFileForm`** (*data=None*, *files=None*, *auto_id='id_%s'*, *prefix=None*, *initial=None*, *error_class=<class 'django.forms.utils.ErrorList'>*, *label_suffix=None*, *empty_permitted=False*, *field_order=None*, *use_required_attribute=None*, *renderer=None*)

    Represents file upload form

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