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**django-ckeditor**

***Release 2.0.0***

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**Apr 25, 2023**



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**CKEditor and elFinder integration for Django Framework.**

Provides a RichTextField and CKEditorWidget with upload and browse support.

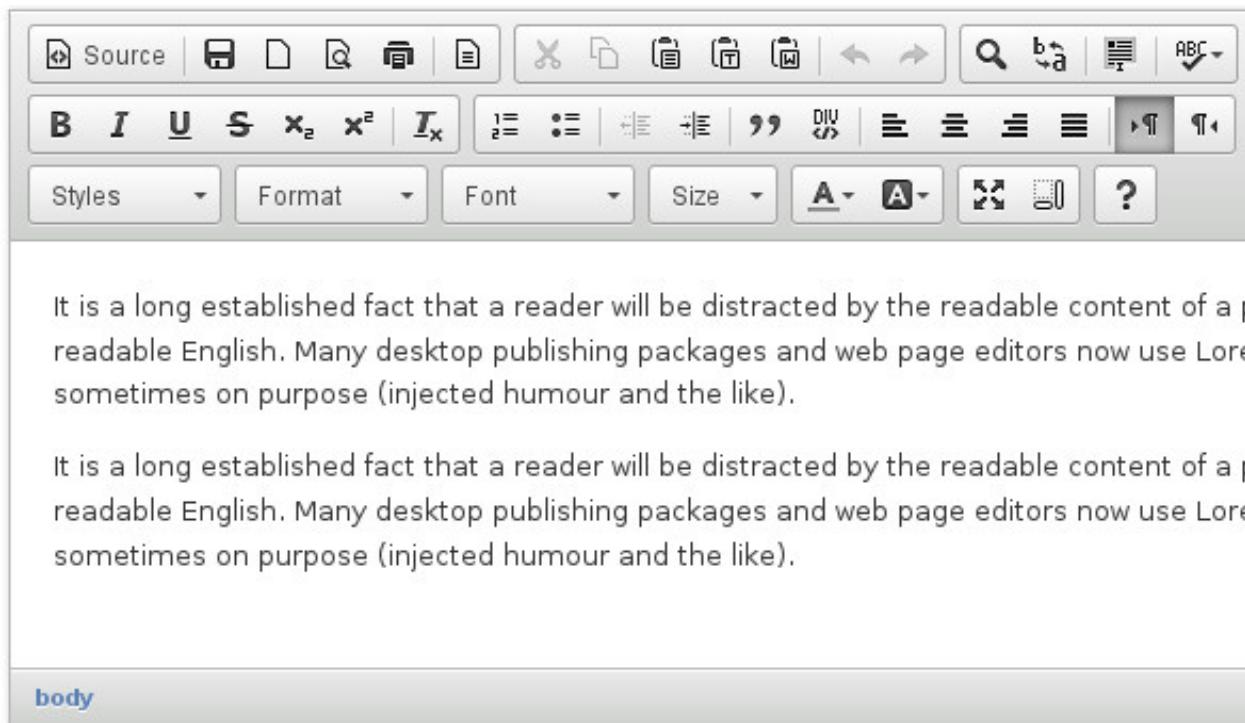


Fig. 1: CKEditor widget

**django-ckeditor** works with Django 2.2+ and Python 3.6+

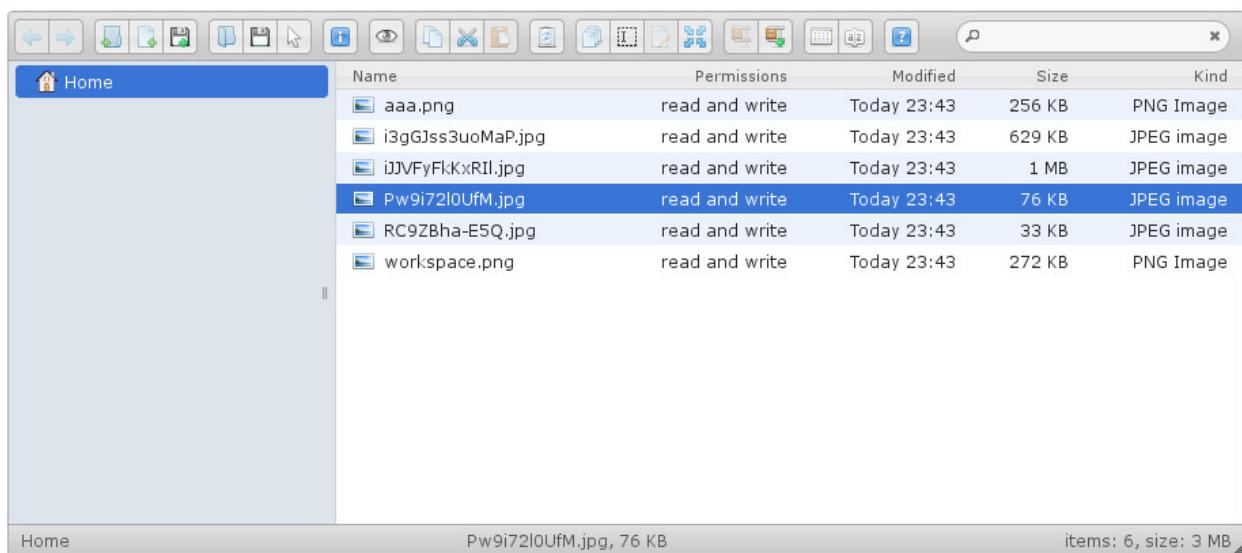


Fig. 2: elFinder widget

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CHAPTER  
ONE

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SETUP

## 1.1 Installation

```
pip install django-cked
```

or (for install current unstable version from Git repo)

```
pip install git+https://github.com/DOOMer/django-cked.git
```

## 1.2 Configuration

Add cked to your INSTALLED\_APPS setting.

Then set ELFINDER\_OPTIONS in your settings:

```
ELFINDER_OPTIONS = {  
    ## required options  
    'root': os.path.join(PROJECT_ROOT, 'media', 'uploads'),  
    'URL': '/media/uploads/',  
}
```

And add CKEd URL include to your project urls.py file:

```
path('cked/', include('cked.urls')),
```

## 1.3 Settings

- **CKEDITOR\_OPTIONS:** CKEditor config. See [http://docs.ckeditor.com/#!/guide/dev\\_configuration](http://docs.ckeditor.com/#!/guide/dev_configuration)
- **ELFINDER\_OPTIONS:** elFinder config. See <https://github.com/Studio-42/elFinder/wiki/Client-configuration-options>



**USAGE**

## 2.1 Model field

```
from django.db import models
from cked.fields import RichTextField

class Entry(models.Model):
    text = RichTextField()
```

## 2.2 Widget

```
from django import forms
from cked.widgets import CKEditorWidget

class MyForm(forms.Form):
    text = forms.CharField(widget=CKEditorWidget)
```

NOTE: If you are using custom forms, don't forget to include form media to your template:

```
{{ form.media }}
```



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**CHAPTER  
THREE**

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## **VERSION HISTORY**

v2.0.2

- Add support Django 4.0

v2.0.1

- Updated CKEditor to 4.17.1

v2.0.0

- Updated elFinder to 2.0.9
- Refactor elFinder connector to Python 3.6+ and Django 2.2+
- Updated CKEditor to 4.16.0
- Changed default settings for CKEditor skin from “bootstrapck” to “moono-lisa”
- Drop older Django versions (<2.1) support
- Changed the default value of CKEDITOR\_DEFAULT\_OPTIONS from ‘ru’ to ‘en’

v0.1.1

- Added support Django 1.9

v0.1.0

- Updated CKEditor

v0.0.9

- Fixed some bugs.
- Added support Python 2.7 + 3.4 and Django 1.7

v0.0.8

- Fixed some bugs.

v0.0.4

- Added the MANIFEST file.

v0.0.3

- Fixed CKED\_UPLOAD\_PATH setting.

v0.0.2

- Fixed README file for pypi.python.org

v0.0.1

- Initial version

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**CHAPTER  
FOUR**

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**INDICES AND TABLES**

- genindex
- modindex
- search