**Installation**

1. Install django-simple-captcha via
2. [pip](http://pypi.python.org/pypi/pip): pip install  django-simple-captcha
3. Add captcha to the **INSTALLED\_APPS** in your **settings.py**
4. Run python **manage.py** migrate
5. Add an entry to your **urls.py**:
6. urlpatterns += [
7. url(r'^captcha/', include('captcha.urls')),\
8. ]

Note: PIL and Pillow require that image libraries are installed on your system.

**Adding to a Form**

Using a **CaptchaField**is quite straight-forward:

**Define the Form**

To embed a CAPTCHA in your forms, simply add a **CaptchaField** to the form definition:

**from** **django** **import** forms

**from** **captcha.fields** **import** CaptchaField

**class** **CaptchaTestForm**(forms.Form):

myfield = AnyOtherField()

captcha = CaptchaField()

**…or, as a ModelForm:**

**from** **django** **import** forms

**from** **captcha.fields** **import** CaptchaField

**class** **CaptchaTestModelForm**(forms.ModelForm):

captcha = CaptchaField()

**class** **Meta**:

model = MyModel

**Validate the Form**

In your view, validate the form as usual. If the user didn’t provide a valid response to the CAPTCHA challenge, the form will raise a **ValidationError**:

**def** some\_view(request):

**if** request.POST:

form = CaptchaTestForm(request.POST)

*# Validate the form: the captcha field will automatically*

*# check the input*

**if** form.is\_valid():

human = **True**

**else**:

form = CaptchaTestForm()

**return** render\_to\_response('template.html',locals())