

Ask Django

여러분의 파이썬/장고 페이스메이커가 되겠습니다.
EP 6. 위젯 만들기 (Preview Clearable File Input 위젯)

전체 코드

blog/forms.py

```
class PostForm(forms.ModelForm):
    class Meta:
        model = Post
        fields = '__all__'
        widgets = {
            'country': AutoCompleteWidget ajax_url=reverse_lazy('country_list')),
            'rating': RateitjsWidget,
            'when': DatePickerWidget,
            'photo': PreviewClearableFileInput,
        }
```

blog/widgets.py

추가 라이브러리없이 직접 구현

```
class PreviewClearableFileInput(forms.ClearableFileInput):  
    template_name = 'widgets/preview_clearable_file_input.html'  
  
class Media:  
    js = [  
        '//code.jquery.com/jquery-2.2.4.min.js',  
    ]
```

blog/templates/widgets/ preview_clearable_file_input.html

```
{% if widget.value %}
    
{% endif %}

<img id="preview_{{ widget.attrs.id }}" style="width: 80px; float: right; margin-right: 10px; display: none;" />

{% include "admin/widgets/clearable_file_input.html" %}

<script>
$(function() {
    $('#{{ widget.attrs.id }}').change(function() {
        if ( this.files && this.files[0] ) {
            var reader = new FileReader();
            reader.onload = function(e) {
                $('#preview_{{ widget.attrs.id }}').attr('src', e.target.result).show();
                $('#current_{{ widget.attrs.id }}').css('opacity', 0.3);
            };
            reader.readAsDataURL(this.files[0]);
        }
    });
});
</script>
```

*Life is short,
use Python3/Django.*