

## PEP8 Online Validator

admin.py

### PEP8 online

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#### Your code

```
1 """Register the models for the 'toolkit' app for admin panel"""
2 from django.contrib import admin
3 from django_summernote.admin import SummernoteModelAdmin
4 from .models import Tool, Comment, Category
5
6
7 @admin.register(Tool)
8 class ToolAdmin(SummernoteModelAdmin):
9     """Enable admin setup with list of fields and filters
10     for the Tool model.
11     """
12
13     list_display = (
14         'tool_name', 'author_name', 'category',
15         'published_status', 'date_added'
```

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forms.py

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#### Your code

```
1 """Forms"""
2 from django import forms
3 from django_summernote.widgets import SummernoteWidget
4 from .models import comment, Tool
5
6
7 class CommentForm (forms.ModelForm):
8     """Form to add new comment to a tool"""
9     class Meta:
10         """Metadata for comment form"""
11         model = comment
12         fields = ('content',)
13
14
15 class ToolForm (forms.ModelForm):
```

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## models.py

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### Your code

```
1 """Models"""
2 from decimal import Decimal
3 from django.db import models
4 from django.contrib.auth.models import User
5 from django.core.validators import MinValueValidator
6 from cloudinary.models import CloudinaryField
7
8 # The walktrough tutorial I Think Therefore I Blog
9 # from Code Institute has been used to help with the code in this project.
10
11 # Status of a post
12 STATUS = ((0, "Draft"), (1, "Published"))
13
14
15 class Category(models.Model):
```

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## urls.py

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### Your code

```
1 """URL paths"""
2 from django.urls import path
3 from . import views
4 from .views import category_view
5
6
7 urlpatterns = [
8     path('', views.HomePageView.as_view(), name='home'),
9     path('toolkit/', views.ToolList.as_view(), name='tools'),
10    path('<slug:slug>/', views.ToolDetail.as_view(), name='tool_detail'),
11    path('like/<slug:slug>/', views.ToolLike.as_view(), name='tool_likes'),
12    path('toolkit/mytools/', views.MyToolsView.as_view(), name='mytools'),
13    path('mytools/addtool/', views.AddTool.as_view(), name='addtool'),
14    path('edit/<tool_id>/', views.EditTool.as_view(), name='edit_tool'),
15    path('delete/<tool_id>/', views.DeleteTool.as_view(), name='delete_tool'),
```

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views.py

## PEP8 online

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### Your code

```
1  """Views"""
2  from django.shortcuts import render, get_object_or_404, reverse, redirect
3  from django.views import generic, View
4  from django.http import HttpResponseRedirect, Http404
5  from django.contrib import messages
6  from django.contrib.auth.mixins import LoginRequiredMixin
7  from django.utils.text import slugify
8  from .models import Tool, Category
9  from .forms import CommentForm, ToolForm
10
11
12 - class ToolList(LoginRequiredMixin, generic.ListView):
13     """View to display list of published tools added
14     by users, ordered by date in descending order and paginated.
15     If user not logged in, they're redirected to login page via
```

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