List
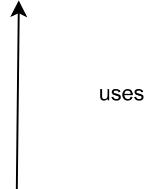
id: Autofield (PK)

title: Charfield (max_length=200)

content: Textfield()

created_at: DateTimeField(auto_now_add=True)

updated_at: DateTimeField(auto_now=True)

+__str__(): str

+ save(): None

+ delete(): None

+ get_absolute_url(): str

uses

NoteForm

- Model = Note

- fields =['title','content']

- widgets = { 'title' :TextInput(attrs={..})
              'content': textArea(attrs{...})
         }

+ is_valid(): bool

+ save(commit= True): Note

+ clean(): dict

used by

used by

Views
+ note_list(request): HttpResponse
+ note_detail(request, pk): HttpResponse
+ note_create(request): HttpResponse
+ note_update(request, pk): HttpResponse
+ note_delete(request, pk): HttpResponse

routes to

URL Patterns
- path(' ', note_list, name = 'note_list')
- path(' <int:pk>/', note_detail, name = 'note_detail')
- path(' create/', note_create, name = 'note_create')
- path(' <int:pk>/edit/', note_update, name = 'note_update')
- path(' <int:pk>/delete/', note_delete, name = 'note_delete')