

setting functions for urls:

A function that takes a prefix, and an arbitrary number of URL patterns, and returns a list of URL patterns in the format Django needs.

Create a Django App:

First, make a Django app. If not, create one using the following command:

```
python manage.py startapp your_appname
```

Define Views:

Create views in your views.py file within your app. Views are functions that handle HTTP request and return Http response.

```
# views.py
```

```
from django.http import HttpResponse
```

```
def home(request):
```

```
    return HttpResponse("Hello, this is the home page!")
```

```
def about(request):
```

```
    return HttpResponse("This is the about page.")
```

Create URL's:

In your apps urls.py file, define URL patterns and associate them with the corresponding view function.

```
# yourappname/urls.py
```

```
from django.urls import path
```

```
from . import views
```

```
urlpatterns = [
```

```
    path("", views.home, name='home'),
```

```
    path('about/', views.about, name='about'),
```

```
]
```

Include App URLs in Project URLs:

Include your app's URLs in the project's urls.py file

```
# yourprojectname/urls.py
```

```
from django.contrib import admin
from django.urls import path, include
```

```
urlpatterns = [
    path('admin/', admin.site.urls),
    path('yourappname/', include('yourappname.urls')),
]
```