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Sprint-3

- **Admin.py**

It will help register the tables in the database.

```
# Register your models here.  
from .models import Addmoney_info  
from django.contrib import admin  
class Addmoney_infoAdmin(admin.ModelAdmin):  
    list_display=("user","quantity","Date","Category","add_money")  
admin.site.register(Addmoney_info,Addmoney_infoAdmin)  
from django.contrib.sessions.models import Session  
admin.site.register(Session)  
from .models import UserProfile  
admin.site.register(UserProfile)
```

Code Explanation:

Addmoney_info, UserProfile are the names of the models that we want to register in the database. list_display contains the name of the columns that will be displayed in the database.

To store these models in the database, run the following command:

For accessing the database, create the superuser. To create a superuser run the following command on your terminal window.

```
python manage.py createsuperuser
```

- ## Urls.py

```
from django.contrib import admin
from django.urls import path
from django.urls import include
import views
from django.contrib.auth import views as auth_views
```

```
urlpatterns = [
    path('', views.home, name='home'), path('index/',
    views.index, name='index'),
    path('register/', views.register, name='register'),
    path('handleSignup/', views.handleSignup, name='handleSignup'),
    path('handlelogin/', views.handlelogin, name='handlelogin'),
    path('handleLogout/', views.handleLogout, name='handleLogout'),
    path('reset_password/', auth_views.PasswordResetView.as_view(template_name =
    "home/reset_password.html"), name='reset_password'),

    path('reset_password_sent/', auth_views.PasswordResetDoneView.as_view(template_na
    me="home/reset_password_sent.html"), name='password_reset_done'),

    path('reset/<uidb64>/<token>', auth_views.PasswordResetConfirmView.as_view(temp
    late_name = "home/password_reset_form.html"), name='password_reset_confirm'),

    path('reset_password_complete/', auth_views.PasswordResetView.as_view(template_na me
    ="home/password_reset_done.html"), name='password_reset_complete'),
    path('addmoney/', views.addmoney, name='addmoney'),

    path('addmoney_submission/', views.addmoney_submission, name='addmoney_submiss
    ion'),
    path('charts/', views.charts, name='charts'), path('tables/', views.tables, name='tables'),
    path('expense_edit/<int:id>', views.expense_edit, name='expense_edit'),
    path('<int:id>/addmoney_update/', views.addmoney_update,
    name="addmoney_update"),
    path('expense_delete/<int:id>', views.expense_delete, name='expense_delete'),
    path('profile/', views.profile, name = 'profile'),
    path('expense_month/', views.expense_month, name = 'expense_month'),
    path('stats/', views.stats, name = 'stats'),
    path('expense_week/', views.expense_week, name = 'expense_week'),
    path('weekly/', views.weekly, name = 'weekly'),
    path('check/', views.check, name="check"),
    path('search/', views.search, name="search"),
    path('<int:id>/profile_edit/', views.profile_edit, name="profile_edit"),
    path('<int:id>/profile_update/', views.profile_update, name="profile_update"),
```

```
path('info/',views.info,name="info"),  
path('info_year/',views.info_year,name="info_year"),  
]
```

Code Explanation:

These are the names of the urls that we can access. If we try to access urls other than these, it will give an error.

- `path()`: It is used to route the url with the functions views in your app folder.
- `include()`: An element is returned by it, to include that element in urlpatterns.