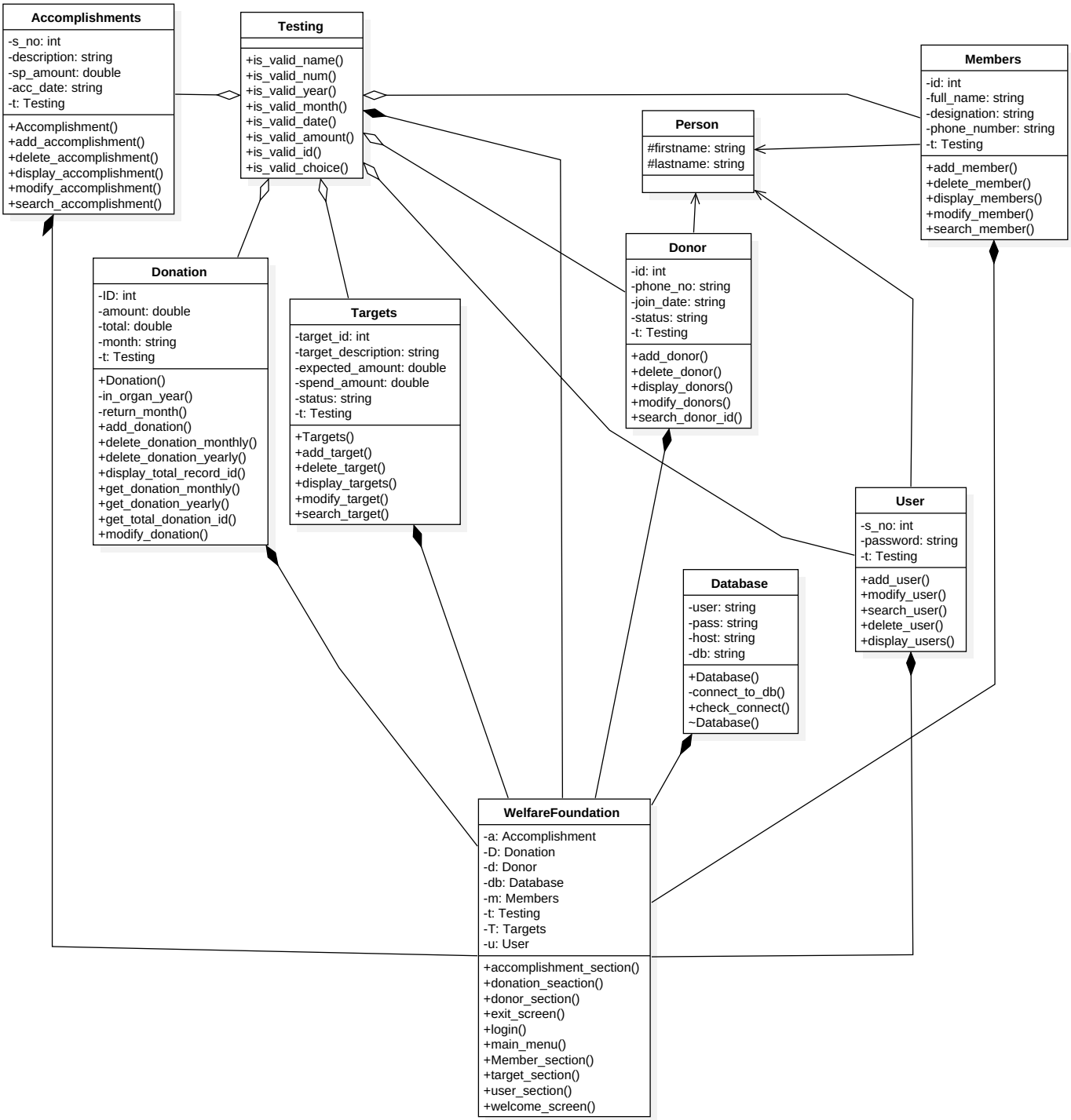
Model::Main


Accomplishments
-s_no: int
-description: string
-sp_amount: double
-acc_date: string
-t: Testing
+Accomplishment()
+add_accomplishment()
+delete_accomplishment()
+display_accomplishment()
+modify_accomplishment()
+search_accomplishment()
Testing
+is_valid_name()
+is_valid_num()
+is_valid_year()
+is_valid_month()
+is_valid_date()
+is_valid_amount()
+is_valid_id()
+is_valid_choice()
Members
-id: int
-full_name: string
-designation: string
-phone_number: string
-t: Testing
+add_member()
+delete_member()
+display_members()
+modify_member()
+search_member()
Person
#firstname: string
#lastname: string
Donor
-id: int
-phone_no: string
-join_date: string
-status: string
-t: Testing
+add_donor()
+delete_donor()
+display_donors()
+modify_donors()
+search_donor_id()
Donation
-ID: int
-amount: double
-total: double
-month: string
-t: Testing
+Donation()
-in_organ_year()
-return_month()
+add_donation()
+delete_donation_monthly()
+delete_donation_yearly()
+display_total_record_id()
+get_donation_monthly()
+get_donation_yearly()
+get_total_donation_id()
+modify_donation()
Targets
-target_id: int
-target_description: string
-expected_amount: double
-spend_amount: double
-status: string
-t: Testing
+Targets()
+add_target()
+delete_target()
+display_targets()
+modify_target()
+search_target()
User
-s_no: int
-password: string
-t: Testing
+add_user()
+modify_user()
+search_user()
+delete_user()
+display_users()
Database
-user: string
-pass: string
-host: string
-db: string
+Database()
-connect_to_db()
+check_connect()
~Database()
WelfareFoundation
-a: Accomplishment
-D: Donation
-d: Donor
-db: Database
-m: Members
-t: Testing
-T: Targets
-u: User
+accomplishment_section()
+donation_seaction()
+donor_section()
+exit_screen()
+login()
+main_menu()
+Member_section()
+target_section()
+user_section()
+welcome_screen()