

CandidateStudent
-name: string -gender: string -phone: string -address: string -qualification: string -department: string -branch: string -study_type: string -study_case: string
+register() +edit()

Branch
-name: string -address: string -phone: string
+add() +edit() +delete()

Student
-code: int -name: string -gender: string -phone: string -mobile: string -governorate: string -city: string -address: string -birthday: string -birth_place: string -id_number -id_place -registration_date: string = system_date -qualification: string -qualification_specialization: string -qualification_date: string -father_name: string -father_job: string -religion: string -nationality: string -notes: string -image_url: string -year: string -department: string -department_specialization: string -study_case: string -study_type: string -first_expenses: float -first_discount: float -second_expenses: float -second_discount: float -password: string
+add() +edit() +delete() +display() +print_id()

User
-name: string -password: string -email: string -date: string = system_date -type: string -notes: string
+add() +edit() +delete()

CandidateEmployee
-name: string -gender: string -phone: string -email: string -birthdate: string -qualification: string -qualification_date: string -job: string -branch: string -experience: string -branch: string -salary: float
+register() +edit()

Employee
-name: string -gender: string -phone: string -email: string -birthdate: string -qualification: string -qualification_date: string -job: string -branch: string -experience: string -salary: float -assign_date: string -decisions: string -reviews: string -notes: string
+add() +edit() +delete() +display()