

# İstanbul Beykent Üniversitesi

# Öğrenci

Numarası: 2003013096

Adı – Soyadı: Mehmet Baran Özdeniz

Bölüm: Yazılım Mühendisliği / 3. Sınıf

## Konu:

GUI ve File komutlarını kullanılarak bir Kütüphane Sistem oluşturuldu.

Ekleme, Silme, Güncelleme, Listeleme ve Arama özelliklerine sahip bu Sistem, Kullanıcıların rahatlıkla kullanabileceği bir tasarım ile tasarlandı. Programa ait veriler; File dosyalarında saklanarak, kalıcı hale getirildi.

## Sonuç:

#### **Tasarım Süreci:**

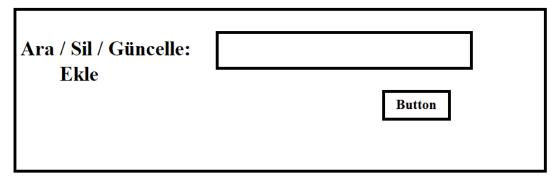
Ana Menü

Resim

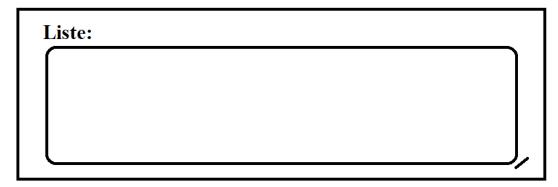
Listele Ara Ekle

Sil Güncelle Çıkış

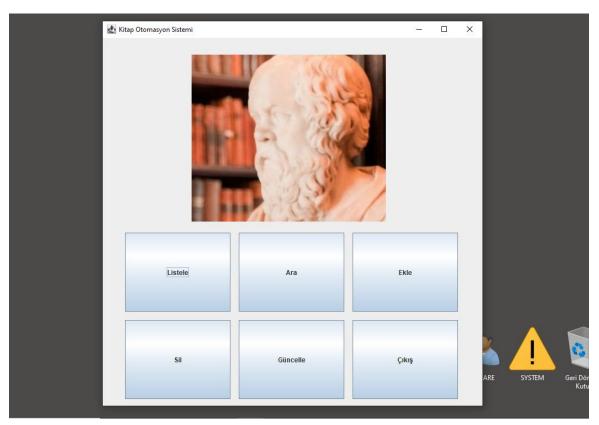
#### Ara / Sil / Güncelle / Ekle Sayfaları

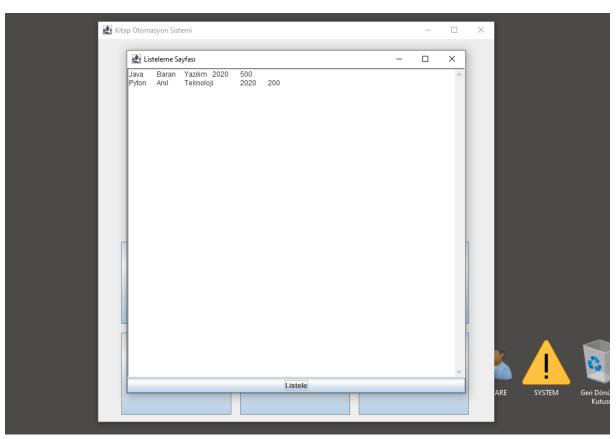


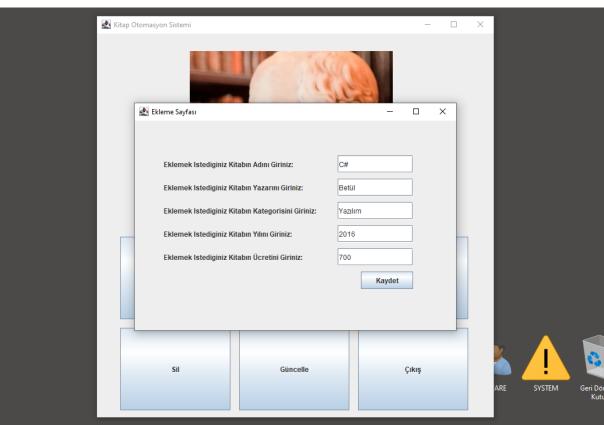
#### Listele Sayfaları

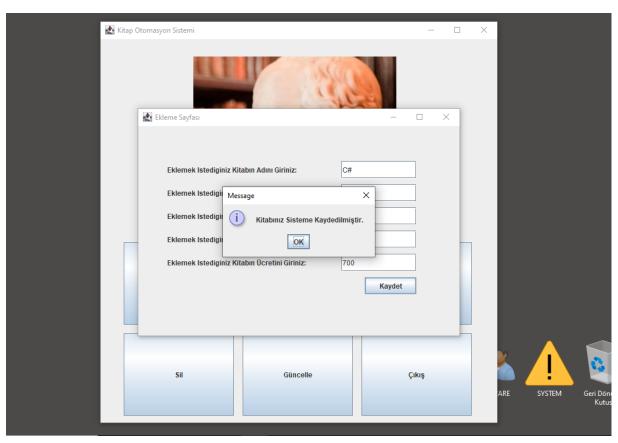


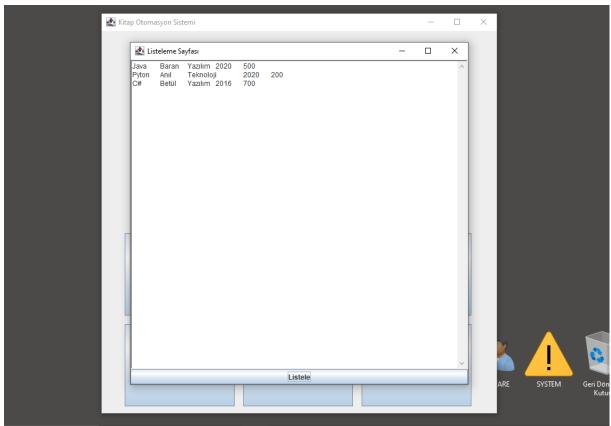
### Program Çıktısı - Kaynak Kodlar:

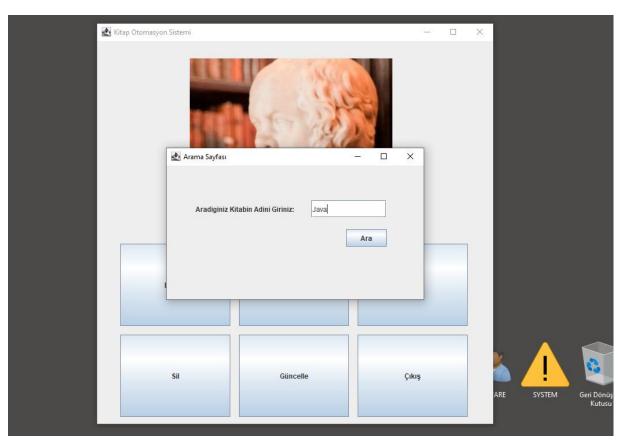


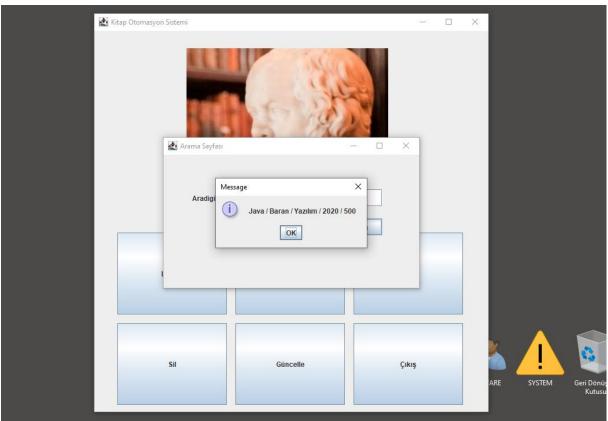


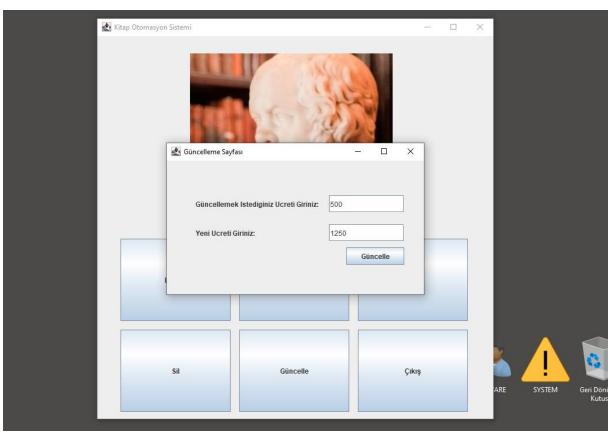


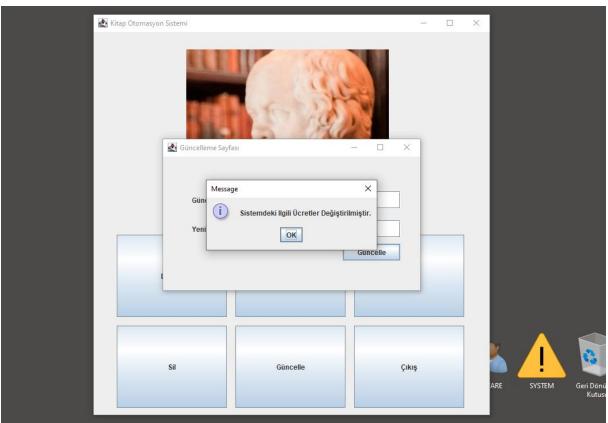


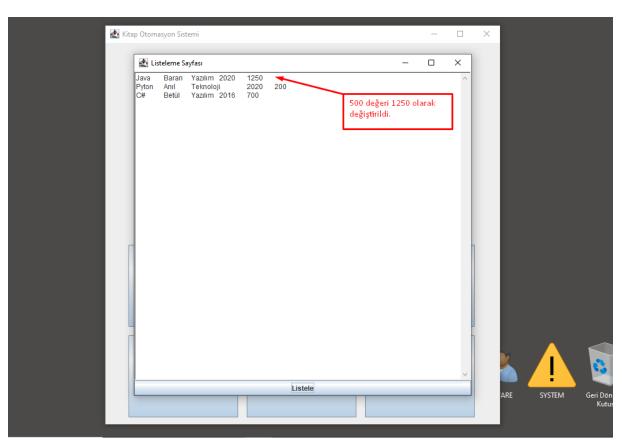


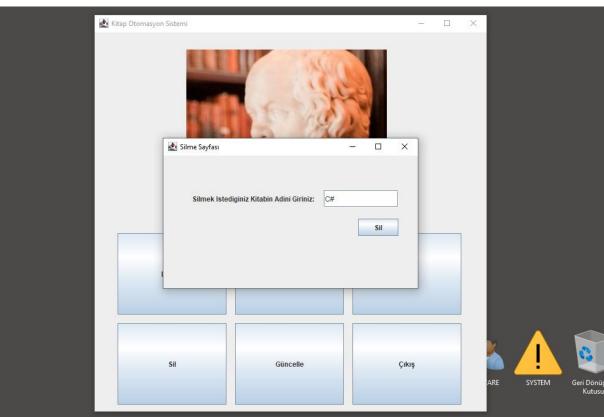


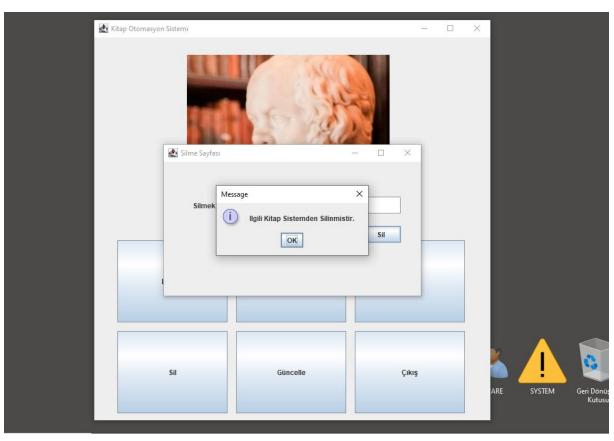


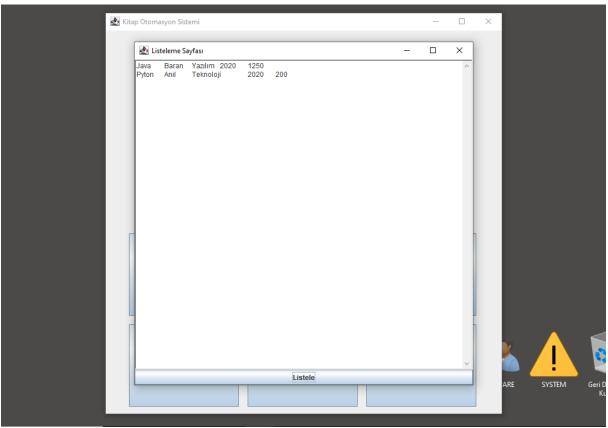


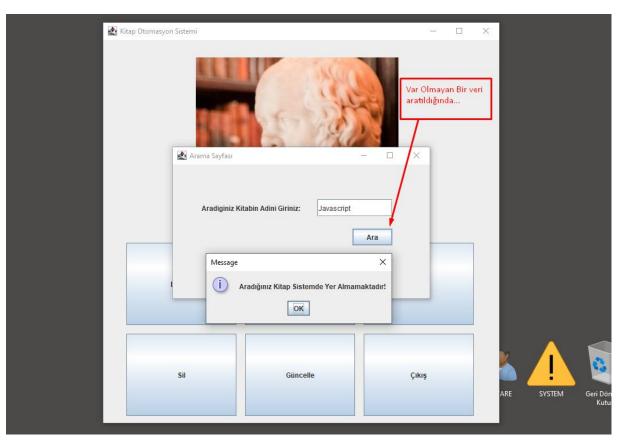


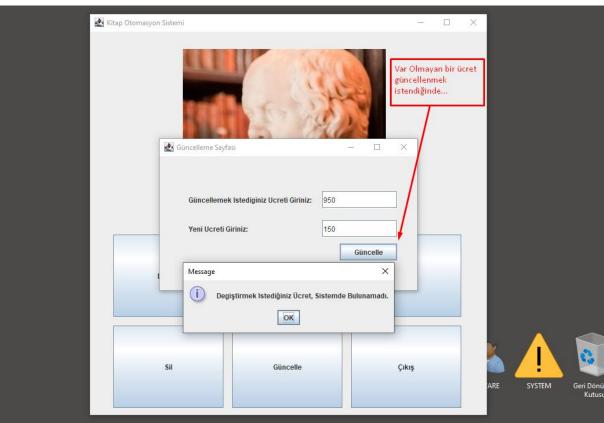


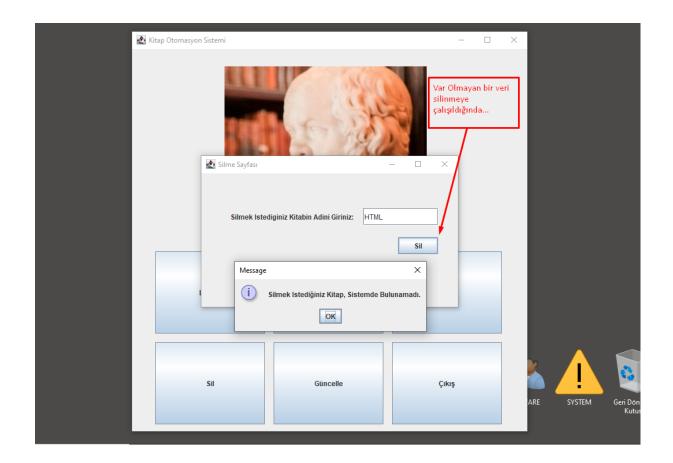












Kaynak Kodlar .java olarak paylaşılmıştır.