



SAKARYA ÜNİVERSİTESİ
BİLGİSAYAR VE BİLİŞİM BİLİMLERİ FAKÜLTESİ
BİLGİSAYAR MÜHENDİSLİĞİ
WEB TEKNOLOJİLERİ

BUSE ŞENÖZ

B201210025

1B

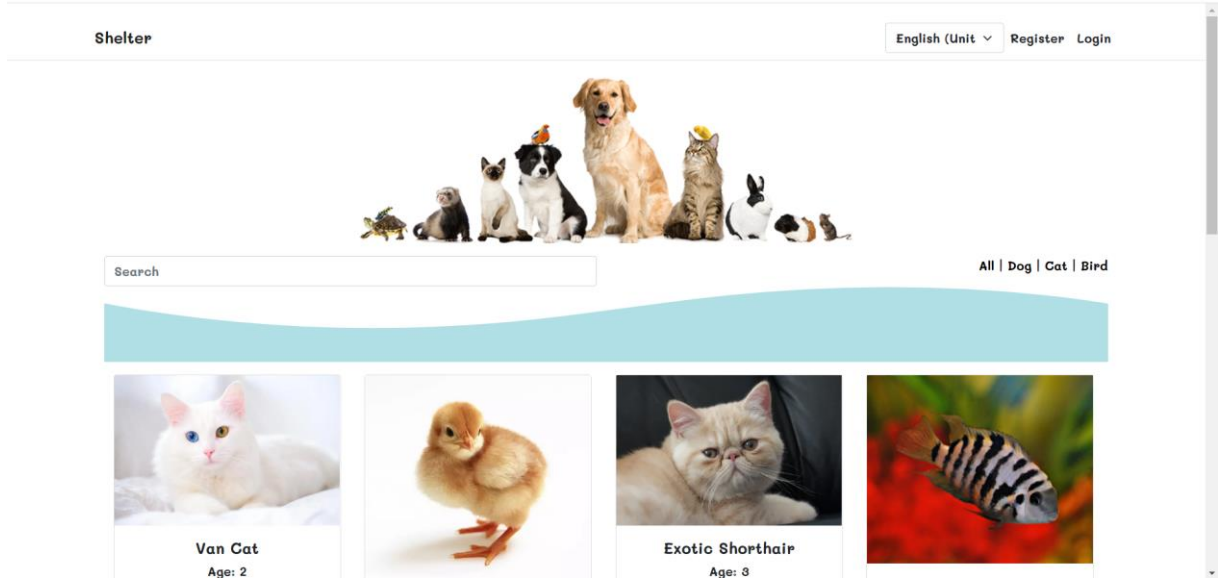
RAPOR

Admin bilgileri: b201210025@sakarya.edu.tr / Sau123.

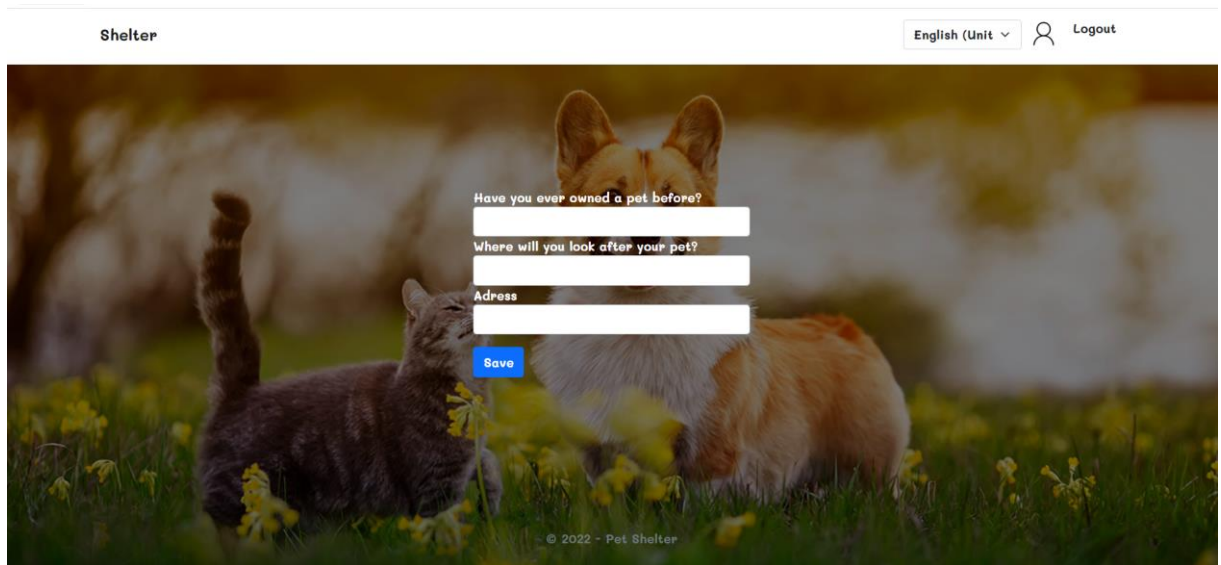
Repository Link: <https://github.com/bssenz/pet-shelter>

Hayvanların sahiplenildiği bir barınak sitesi yaptım. Sayfaları inceleyelim.

Anasayfa:



Bu sayfada hayvanlar sahiplenilmek için tanıtılıyor. Eğer sahiplenmek iste butonuna basılırsa (kullanıcı üye ise) kullanıcı forma yönlendiriliyor (/Pet/Form/10).



Form gönderildikten sonra admin paneline sahiplenme isteęi düşüyor. Eğer admin onay verirse kullanıcı evcil hayvanı sahipleniyor ve evcil hayvan gerekli yerlerden siliniyor (/Panel/Adoption).

Shelter

Panel

English (Unit)  Logout

Adoption Requests

Pets | Families

New Adoption

Pet Id	User	Situation	Have you ever owned a pet before?	Where will you look after your pet?	Adress		
8	busra@gmail.com	<input checked="" type="checkbox"/>	Hayır	Ev	Kemalpaşa/Sakarya	Approve	Delete
10	sude@gmail.com	<input type="checkbox"/>	Hayır	Ev	Lefkoşa	Approve	Delete

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Ayrıca admin panelden de sahiplendirme işlemi yapabiliyor (new adoption). Burada kullanıcının üye olma zorunluluęu yok.

Shelter

Panel

English (Unit)  Logout

New Adoption

Pet Id

User

Have you ever owned a pet before?

Where will you look after your pet?

Adress

Approve

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Panelde tüm evcil hayvanlar görüntülenir. (/Panel)

Shelter

Panel

English (Unit)

Logout

PETS

Families | Adoption Requests

New Pet

Id	Image	Familiya	Species	Age	
1	http://t0.gstatic.com/licensed-image?q=tbn:AND9GoQkrjYxSfSHeCEA7hkPy8e2JphDsffHZVKqx-3t87E4XKr-AT7DML8IwtwY0TnZsUcQ	1	Golden Retriever	?	Edit Delete
2	https://upload.wikimedia.org/wikipedia/commons/thumb/5/5d/Adult_Scottish_Fold.jpg/800px-Adult_Scottish_Fold.jpg	2	Scottish Fold	3	Edit Delete
4	https://images.petlebi.com/v7/_ptlb/up/gallery/sumbul-makav-6983.jpg	3	Hyacinth Macaw	1	Edit Delete
5	https://nettepet.com/uploads/images/2021/05/25/morkie-koepi-ozellikleri-60ad47d45d094.jpg	1	Morkie	2	Edit Delete
6	https://benimhayvanlarim.com/wp-content/uploads/2022/03/morkie-2-896x1024-5.jpg	1	Morkie	2	Edit Delete
7	https://www.akvaryum.market/wp-content/uploads/2018/11/zebra-ciklet-amatitlania-nigrofasciatum.jpg	6	Zebrafish	1	Edit Delete
9	https://patigen.com/wp-content/uploads/2022/04/exotic-shorthair.webp	2	Exotic Shorthair	3	Edit Delete
10	https://www.tavukciftligi.net/wp-content/uploads/2017/01/lohmann-brown-civoiv.jpg	5	Lohman Chick	0	Edit Delete

Düzenleme silme işlemleri de yapılır. (/Panel/Edit/1)

Shelter

Panel

English (Unit)

Logout

Edit

Familiya

1

Species

Golden Retriever

Age

?

Image Link

<http://t0.gstatic.com/licensed-image?q=tbn:AND9GoQkrjYxSfSHeCEA7hkPy8e2JphDsffHZVKqx-3t87E4XKr-AT7DML8IwtwY0TnZsUcQ>

Save

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Yeni evcil hayvan eklemesi de yapılır (/Panel/Create).

Shelter

Panel

English (Unit)

Logout

New Pet

Familya

Species

Age

Image Link

Create

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Tüm aileler listelenir (/Panel/Families). Eğer aile silinirse o ailede bulunan evcil hayvanlar da silinir.

Shelter

Panel

English (Unit)

Logout

Families

Pets | Adoption Requests

New Familya

Id	Name	Count	
1	Dog	3	Delete
2	Cat	3	Delete
3	Bird	1	Delete
4	Rabbit	0	Delete
5	Chick	1	Delete
6	Fish	1	Delete

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Yeni aile eklenir (/Panel/CreateFamilya).

Shelter

Panel

English (Unit)

Logout

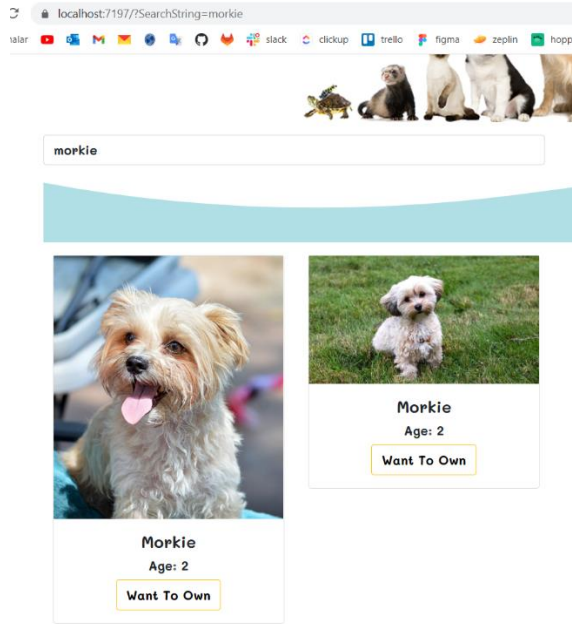
New Familya

Name

Create

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Anasayfada filtreleme işlemleri yaptım. Hayvanların cinsine göre arama yapıyor.



All | Dog | Cat | Bird



Bu kısımda köpekler, kediler ve kuşlar filtreleniyor (Pets/Dog) (Pets/Cat) (Pets/Bird).

Bir Linq örneği:

```
0 references
public async Task<IActionResult> Dog(string? SearchString)
{
    ViewData["CurrentFilter"] = SearchString;
    var pet = (from a in k.Pets
               where a.FamilyId == 1
               select a);
    if (!String.IsNullOrEmpty(SearchString))
    {
        pet = pet.Where(p => p.Species.Contains(SearchString));
    }
    var petList = pet.ToList().OrderByDescending(r => r.PetId);

    return View(petList);
}
0 references
```

Projede çoklu dil desteği vardır (ingilizce/Türkçe).

```
30 references
public class LanguageService
{
    private readonly IStringLocalizer _localizer;

    0 references
    public LanguageService(IStringLocalizerFactory factory)
    {
        var type = typeof(Resource);
        var assemblyName = new AssemblyName(type.GetTypeInfo().Assembly.FullName);
        _localizer = factory.Create("Resource", assemblyName.Name);
    }

    86 references
    public LocalizedString GetKey(string key)
    {
        return _localizer[key];
    }
}
```

Name	Value
all	All
approve	Approve
beforepet	Have you ever owned a pet before
bird	Bird
cat	Cat
confirmPassword	Confirm Password
count	Count
create	Create
delete	Delete
dog	Dog
edit	Edit
email	Email
families	Families
familya	Familiya
firstName	First Name
hello	Hello
homepet	Where will you look after your pet
image	Image
lastName	Last Name
login	Login
logout	Logout
name	Name
newAdoption	New Adoption
newAnimal	New Pet
newFamilya	New Familiya
newPet	New Pet
password	Password
PetId	Pet Id
pets	Pets
register	Register

```
builder.Services.Configure<RequestLocalizationOptions>(options =>
{
    CultureInfo[] cultures = new CultureInfo[]
    {
        new("tr-TR"),
        new("en-US"),
    };

    options.SupportedCultures = cultures;
    options.SupportedUICultures = cultures;
});
```

Controller'da kullanılan [Authorize(Roles = "Admin")] komutu ile yetkilendirme yapılmıştır. Navbar kısmında panel sayfasına erişimi sadece adminlere özel yapılmıştır.

```
<ul class="navbar-nav flex-grow-1">
    @{
        if (User.IsInRole("Admin"))
        {
            <li class="nav-item">
                <a class="nav-link text-dark" asp-area="" asp-controller="Panel" asp-action="Index">Panel</a>
            </li>
        }
    }
}
```

Register Login sayfaları

Shelter

English (Unit) Register Login

Use a local account to log in.

Email

b201210025@sakarya.edu.tr

Password

☐ Remember me?

Log in

[Forgot your password?](#)

[Register as a new user](#)

[Resend email confirmation](#)

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Shelter

English (Unit) Register Login

Create a new account.

FirstName

LastName

Email

Password

Confirm password

Register

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Tablolar:

- + dbo._EFMigrationsHistory
- + dbo.Adoption
- + dbo.AspNetRoleClaims
- + dbo.AspNetRoles
- + dbo.AspNetUserClaims
- + dbo.AspNetUserLogins
- + dbo.AspNetUserRoles
- + dbo.AspNetUsers
- + dbo.AspNetUserTokens
- + dbo.Families
- + dbo.Pets

Pets Tablosu

	PetId	FamilyId	Species	Image	Age
1	1	1	Golden Retriever	http://t0.gstatic.com/licensed-image?q=tbn:ANd9Gc...	7
2	2	2	Scottish Fold	https://upload.wikimedia.org/wikipedia/commons/th...	3
3	4	3	Hyacinth Macaw	https://images.petlebi.com/v7/_ptlb/up/gallery/sumb...	1
4	5	1	Morkie	https://nettepet.com/uploads/images/2021/05/25/mo...	2
5	6	1	Morkie	https://benimhayvanlarim.com/wp-content/uploads/2...	2
6	7	6	Zebrafish	https://www.akvaryum.market/wp-content/uploads/2...	1
7	9	2	Exotic Shorthair	https://patigen.com/wp-content/uploads/2022/04/exo...	3
8	10	5	Lohman Chick	https://www.tavukciftligi.net/wp-content/uploads/201...	0
9	11	2	Van Cat	https://blog.petibom.com/wp-content/uploads/2021/...	2