Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Pukimoni ASP Dokumentacija

Web programiranje ASP / 2023

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Internet Tehnologije
Web Programiranje

Funkcionalnosti

Aplikacija Pukimoni predstavlja lični Pokedex i PokeStorage – skupljanje pokemona.

Ova aplikacija pre svega omogućava **korisniku** da:

- pregleda listu pojedinačnog ili svih
  - pokemona
  - regiona
  - elemenata/tipova
  - svog naloga
- uhvati pokemona
- prebaci (transferuje) pokemona
  - predstavlja brisanje pokemona (navodnim slanjem pokemona profesoru) – samo ako nije omiljeni
- označi pokemona da mu je/nije omiljeni
- da pregleda svoje pokemone
- da pregleda svoj Pokedex
- ažurira svoje podatke (username/password)
- obriše svoj nalog

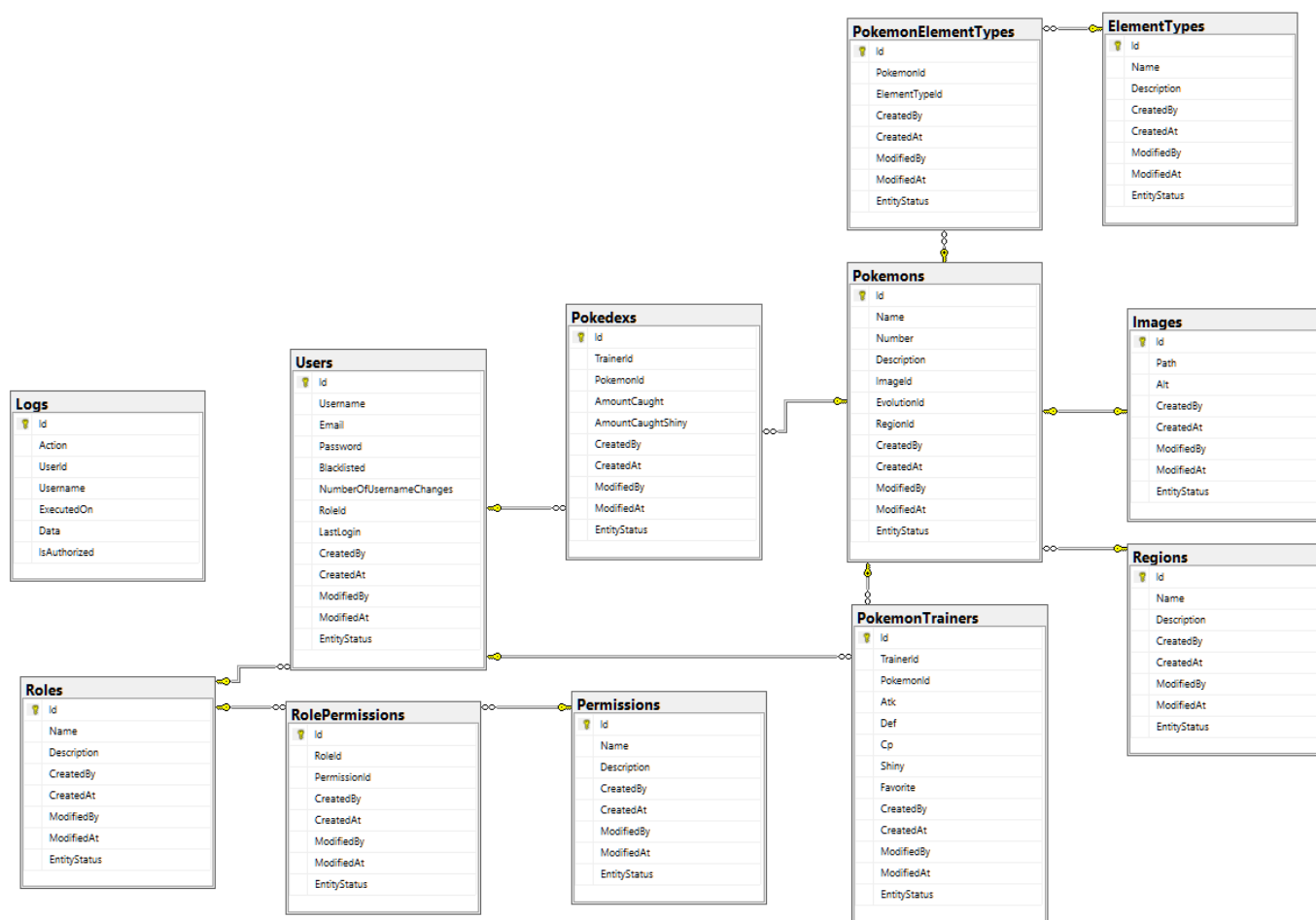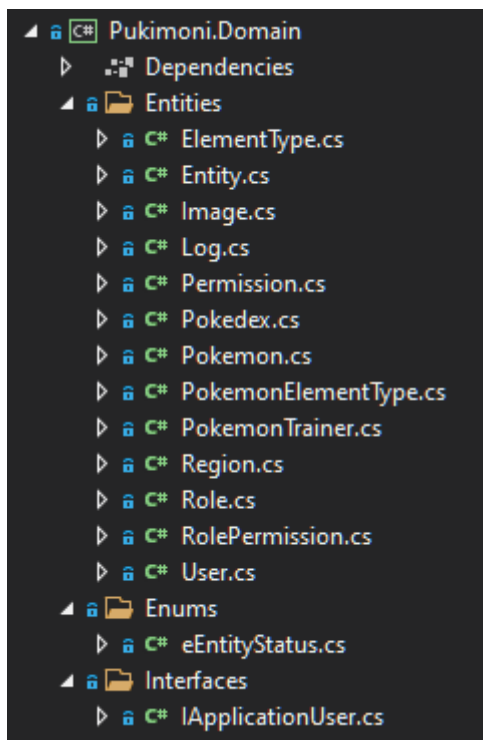**Administrator**, pored prethodno navedenog, može da:

- pregled svih korisnika
- kreira, ažurira i obriše
  - pokemona
  - region
  - element/tip
- kreira novog administratora
- banuje/blacklistuje korisnika

Samo anonimni korisnik može da kreira novi nalog – nalog (sem ako nije novi administrator) ne može da se kreira dok je korisnik već ulogovan u aplikaciju.

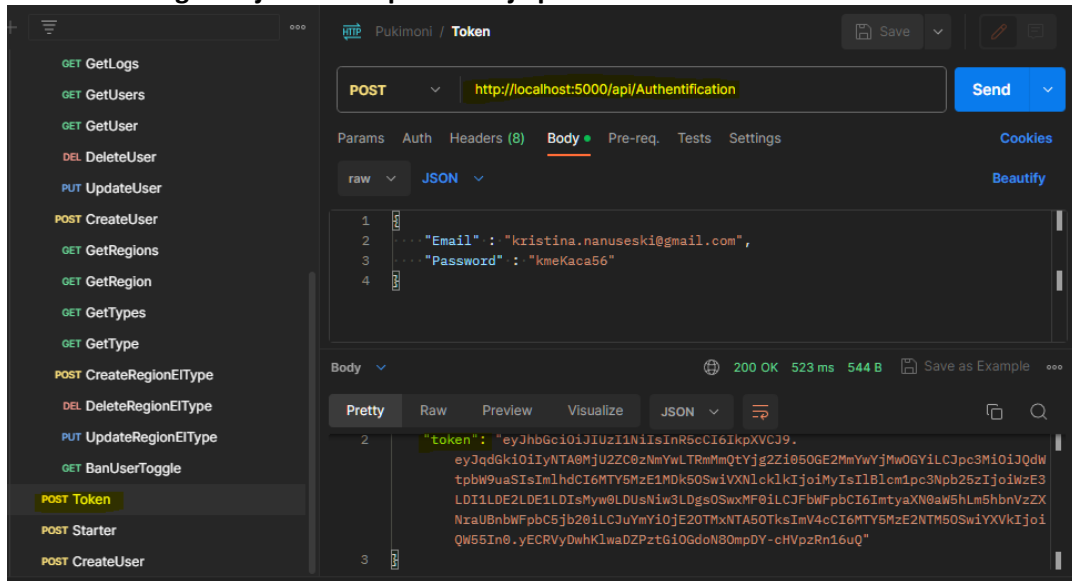**Lista svih navedenih funkcionalnosti:**

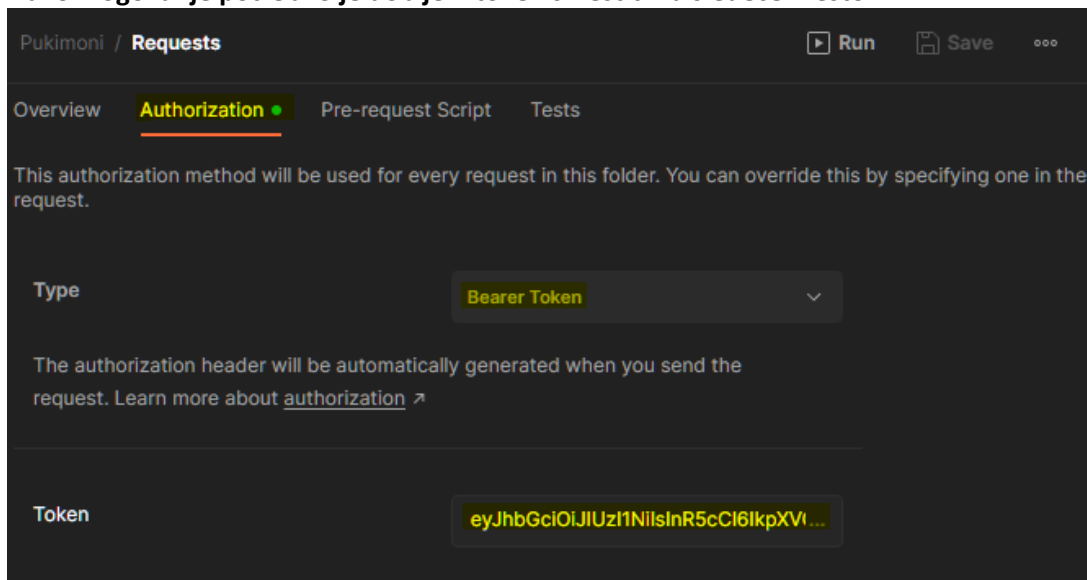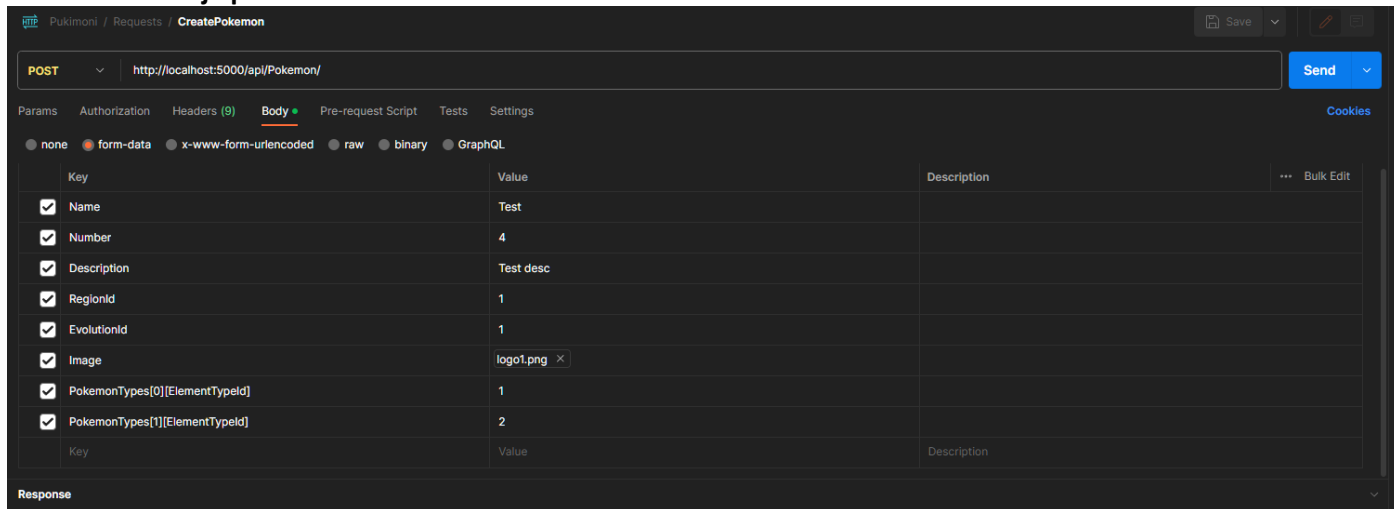|	Id	Name	Description	CreatedBy	CreatedAt	ModifiedBy	ModifiedAt	EntityStatus
1	1	GetUsers	Get all users	Anon	2023-08-22 08:35:59.8190203	NULL	NULL	1
2	2	GetUser	Get a user	Anon	2023-08-22 08:35:59.8308959	NULL	NULL	1
3	3	GetRegions	Get details of regions	Anon	2023-08-22 08:35:59.8328895	NULL	NULL	1
4	4	GetRegion	Get details of a region	Anon	2023-08-22 08:35:59.8346546	NULL	NULL	1
5	5	GetPokemonsTrainers	Get list of pokemon that a trainer has	Anon	2023-08-22 08:35:59.8363633	NULL	NULL	1
6	6	GetPokemons	Get all pokemon	Anon	2023-08-22 08:35:59.8380856	NULL	NULL	1
7	7	GetPokemon	Get a pokemonr	Anon	2023-08-22 08:35:59.8404913	NULL	NULL	1
8	8	GetElementTypes	Get details of a pokemon types	Anon	2023-08-22 08:35:59.8449179	NULL	NULL	1
9	9	GetElementType	Get details of a pokemon type	Anon	2023-08-22 08:35:59.8469539	NULL	NULL	1
10	10	UpdateUser	Update a username and/or password	Anon	2023-08-22 08:35:59.8489749	NULL	NULL	1
11	11	UpdateRegion	Update a region	Anon	2023-08-22 08:35:59.8508552	NULL	NULL	1
12	12	UpdatePokemon	Update a pokemon	Anon	2023-08-22 08:35:59.8527712	NULL	NULL	1
13	13	UpdateElementType	Update a pokemon type	Anon	2023-08-22 08:35:59.8547867	NULL	NULL	1
14	14	Transfer Pokemon	Transfer a Pokemon to the professor	Anon	2023-08-22 08:35:59.8577459	NULL	NULL	1
15	15	FavoritePokemon	Favorite pokemon toggle	Anon	2023-08-22 08:35:59.8617809	NULL	NULL	1
16	16	DeleteTrainer	Delete a trainer	Anon	2023-08-22 08:35:59.8640608	NULL	NULL	1
17	17	DeleteRegion	SoftDelete a region	Anon	2023-08-22 08:35:59.8663317	NULL	NULL	1
18	18	DeletePokemon	SoftDelete a pokemon	Anon	2023-08-22 08:35:59.8685045	NULL	NULL	1
19	19	DeleteElementType	SoftDelete a pokemon type	Anon	2023-08-22 08:35:59.8706946	NULL	NULL	1
20	20	CreateUser	Create a trainer	Anon	2023-08-22 08:35:59.8733035	NULL	NULL	1
21	21	CreateRegion	Create a new region	Anon	2023-08-22 08:35:59.8777248	NULL	NULL	1
22	22	CreatePokemon	Create a pokemon	Anon	2023-08-22 08:35:59.8803570	NULL	NULL	1
23	23	CreateElementType	Create a new pokemon type	Anon	2023-08-22 08:35:59.8829096	NULL	NULL	1
24	24	CatchPokemon	Catch a pokemon	Anon	2023-08-22 08:35:59.8853599	NULL	NULL	1
25	25	BanUser	Ban a user	Anon	2023-08-22 08:35:59.8882277	NULL	NULL	1
26	26	GetLogs	Get all logs	Anon	2023-08-22 08:35:59.8950341	NULL	NULL	1

Entiteti/Tabele

Zahtevi

Kako bi se ulogovao je korisnik potrebno je pobraditi sledeći zahtev i dobiti token:

Nakon logovanje potrebno je dobijeni token smestiti na sledeće mesto:

Primer dodavanja pokemona:

Postman Collection
Fajl za import kolekcije u postman se nalazi u okviru projekta.

📁 Pukimoni.Api	Delete 30e68249-e526-4eea-ba68-552df0556d3e_logo1.png	2 hours ago
📁 Pukimoni.Application	Add project files.	2 hours ago
📁 Pukimoni.DataAccess	Add project files.	2 hours ago
📁 Pukimoni.Domain	Add project files.	2 hours ago
📁 Pukimoni.Implementation	Add project files.	2 hours ago
📄 .gitattributes	Add .gitignore and .gitattributes.	2 hours ago
📄 .gitignore	Add .gitignore and .gitattributes.	2 hours ago
📄 Pukimoni.postman_collection.json	Add project files.	2 hours ago
📄 Pukimoni.sln	Add project files.	2 hours ago

Lista zahteva

- ∨ Pukimoni
  - ∨ 📁 Requests
    - GET GetPokemons
    - GET GetPokemon
    - POST CreatePokemon
    - PUT UpdatePokemon
    - DEL DeletePokemon
    - GET GetPokemonTrainer - Get Lis...
    - POST CatchPokemon
    - DEL TransferPokemon
    - GET GetPokedex
    - PUT FavoritePokemonToggle
    - GET GetLogs
    - GET GetUsers
    - GET GetUser
    - DEL DeleteUser
    - PUT UpdateUser
    - POST CreateUser
    - GET GetRegions
    - GET GetRegion
    - GET GetTypes
    - GET GetType
    - POST CreateRegionElType
    - DEL DeleteRegionElType
    - PUT UpdateRegionElType
    - POST BanUserToggle
  - POST Token
  - POST Starter
  - POST CreateUser