**Dokümantasyon**

post localhost:8080/api/banks/save

/

{

"name": "Garanti",

"loanList": [

{

"amount": 100000,

"installment": 12,

"interestRate": 0.15,

"@class": "com.patika.kredinbizdeservice.model.VechileLoan"

},

{

"amount": 50000,

"installment": 6,

"interestRate": 0.1,

"@class": "com.patika.kredinbizdeservice.model.HouseLoan"

}

],

"creditCards": [

{

"fee": 100,

"campaignList": [

{

"title": "Hoşgeldin",

"content": "Hoşgeldin kampanyasi",

"dueDate": null,

"createDate": null,

"updateDate": null,

"sector": "MARKET",

"@class": "com.patika.kredinbizdeservice.model.Campaign"

}

]

},

{

"fee": 150,

"campaignList": [

{

"title": "Genç Girişimci",

"content": "Genç Girişimci Kampanyasi",

"dueDate": null,

"createDate": null,

"updateDate": null,

"sector": "OTHERS",

"@class": "com.patika.kredinbizdeservice.model.Campaign"

}

]

},

{

"fee": 200,

"campaignList": [

{

"title": "Work And Travel",

"content": "Seyahat Kampanyası",

"dueDate": null,

"createDate": null,

"updateDate": null,

"sector": "TRAVEL",

"@class": "com.patika.kredinbizdeservice.model.Campaign"

}

]

}

]

}

/

user

/post api --> localhost:8080/api/users/Garanti

{

"name":"Anil",

"surname":"Arslan",

"email":"anilarslan@gmail.com",

"password":"123456789",

"phoneNumber":"05436785632",

"isActive": "True",

"applicationList": null

}

**Sql Release Script**

create table Bank  
(  
 id int auto\_increment  
 primary key,  
 name varchar(50) not null  
);  
  
create table Campaign  
(  
 id int auto\_increment  
 primary key,  
 title varchar(50) null,  
 content varchar(50) not null,  
 due\_date date null,  
 create\_date date null,  
 update\_date date null,  
 sector varchar(50) null  
);  
  
create table CreditCard  
(  
 id int auto\_increment  
 primary key,  
 fee int null,  
 bank\_id int null,  
 campaign\_id int null,  
 constraint CreditCard\_Banks\_id\_fk  
 foreign key (bank\_id) references Bank (id),  
 constraint CreditCard\_Campaign\_id\_fk  
 foreign key (campaign\_id) references Campaign (id)  
);  
  
create table CreditCard\_Campaign  
(  
 id int auto\_increment  
 primary key,  
 credit\_card\_id int not null,  
 campaign\_id int not null,  
 constraint CreditCard\_Campaign\_Campaign\_id\_fk  
 foreign key (campaign\_id) references Campaign (id),  
 constraint CreditCard\_Campaign\_CreditCard\_id\_fk  
 foreign key (credit\_card\_id) references CreditCard (id)  
);  
  
create table Loan  
(  
 id int auto\_increment  
 primary key,  
 amount int not null,  
 installment int not null,  
 interest\_rate double not null,  
 bank\_id int null,  
 constraint Loan\_Banks\_id\_fk  
 foreign key (bank\_id) references Bank (id)  
);  
  
create table Loan\_Campaign  
(  
 id int auto\_increment  
 primary key,  
 loan\_id int not null,  
 campaign\_id int not null,  
 constraint Loan\_Campaign\_Campaign\_id\_fk  
 foreign key (campaign\_id) references Campaign (id),  
 constraint Loan\_Campaign\_Loan\_id\_fk  
 foreign key (loan\_id) references Loan (id)  
);  
  
create table User  
(  
 id int auto\_increment  
 primary key,  
 name varchar(255) not null,  
 surname varchar(255) not null,  
 birth\_date date null,  
 email varchar(255) not null,  
 password varchar(255) not null,  
 phoneNumber varchar(20) null,  
 isActive varchar(10) default 'true' null,  
 created\_date timestamp default CURRENT\_TIMESTAMP null,  
 updated\_date timestamp default CURRENT\_TIMESTAMP null on update CURRENT\_TIMESTAMP,  
 constraint email  
 unique (email)  
);  
  
create table Application  
(  
 id int auto\_increment  
 primary key,  
 user\_id int not null,  
 localDateTime date null,  
 ApplicationStatus varchar(50) null,  
 create\_date date null,  
 update\_date date null,  
 constraint Application\_User\_id\_fk  
 foreign key (user\_id) references User (id)  
);

Docker Containerlar

