

## Welcome to university life

Today we have very unstable situation with people applying to universities due to the old fashioned systems. The main purpose of our project is to make it easier for the applicant to find the right institution, faculty and direction where he wants to go. In the project, the user can store faculties in their personal cabinet, view their photos and detailed information about the faculty, can search the site, select cities, etc.

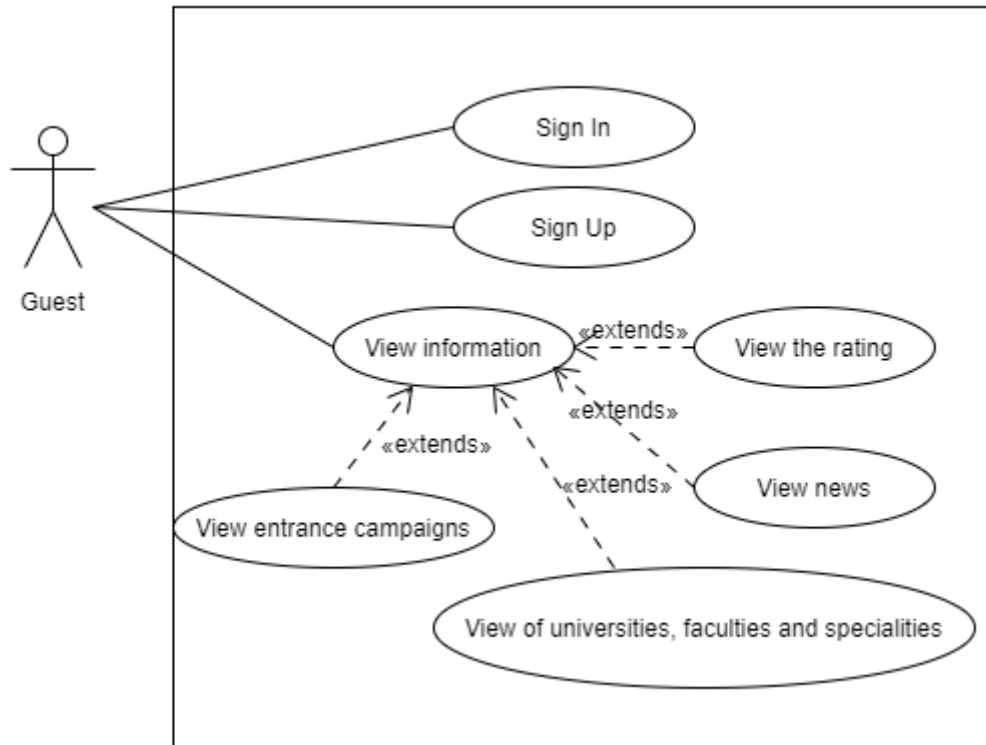
**Roles:** Guest, User, University Admin, Site Admin

Role	Description
Guest	User who is not registered. Can view ratings, news, calendar and list of universities, faculties and specialties.
User	Can add personal info, modify it; upload documents and apply during the entrance campaign.
University Admin	Can edit university information; add new faculties and specialties and set required exams for apply.
Site Admin	Can add or delete university, add new entrance campaign.

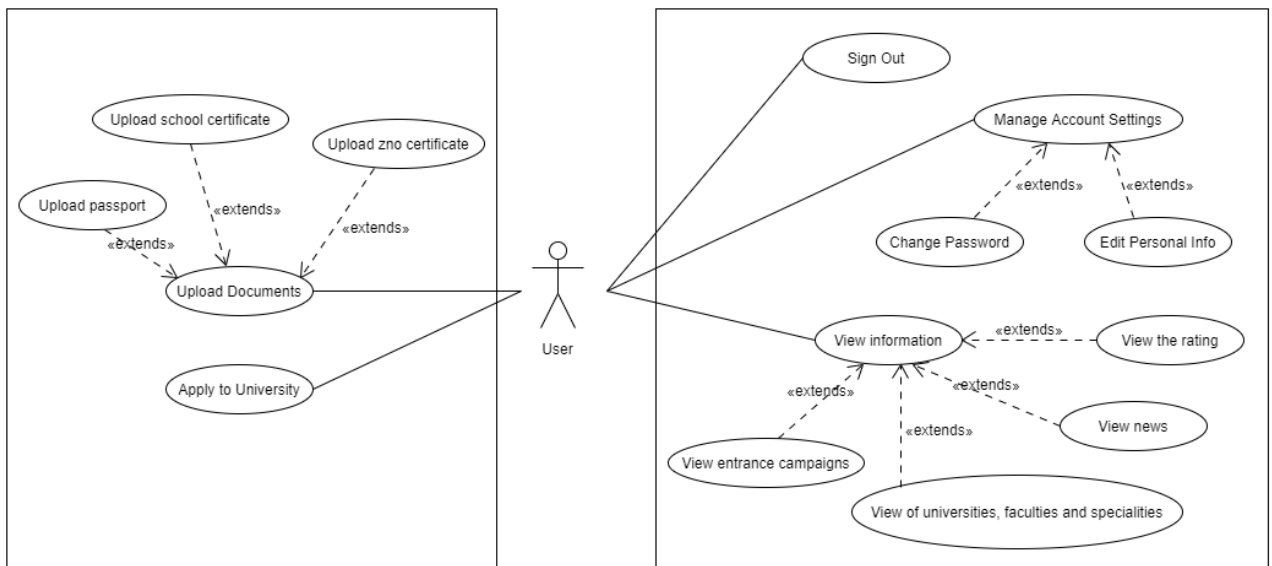
№	Role	Use Case	Description	Action name	Tested?
1	All Roles	View the rating	View the rating of applicants	GetSpecialityRating	+
2		View news	View news about new university and new entrance campaign	News	+
3		View of universities, faculties and specialties	View the list of available universities, faculties and specialties	GetAllUniversities	+
4		View entrance campaigns	View the list of entrance campaigns	GetAllCampaigns	+

5	Guest	Sign In	Sign in into system	SignIn	+
6		Sign Up	Create new account	Register	+
7	User, University	Add and update personal info	Can add or update personal info	UpdateUserInfo	+
8	Admin and Site Admin	Change password	Can change password	ChangePassword	+
9		Sign out	Leave the application	SignOut	+
9	User	Upload documents	Can upload passport, school certificate and zno certificate	AddDocs	+
10		Apply	Can apply to speciality	ApplyButtonExecute	+
11	University Admin	Edit university info	Can edit university info	EditUniversity	+
12		Add faculty	Can add new faculty	AddFaculty	+
13		Edit faculty	Can edit faculty info	EditFaculty	+
14		Delete faculty	Can delete faculty	DeleteFaculty	+
15		Add speciality	Can add new speciality	AddSpeciality	+
16		Delete speciality	Can delete speciality	DeleteSpeciality	+
17	Site Admin	Add university	Can add new university	AddUniversity	+
18		Add entrance campaign	Can add new entrance campaign	CreateCampaign	+
19		Delete entrance campaign	Can delete entrance campaign	DeleteCampaign	+

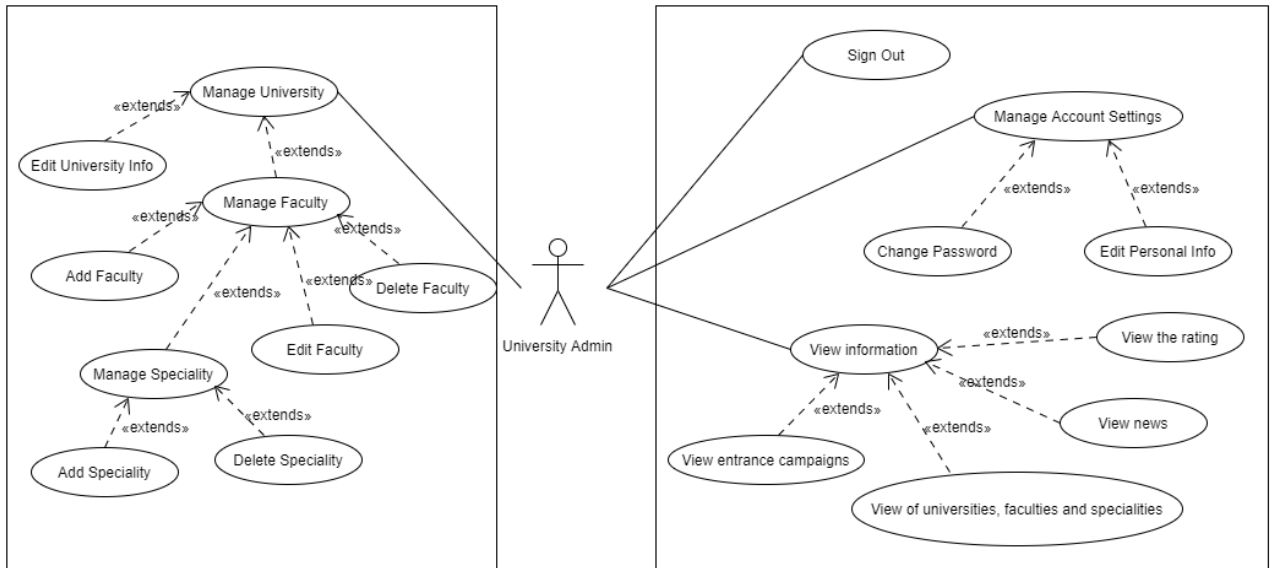
## Guest role use case diagram



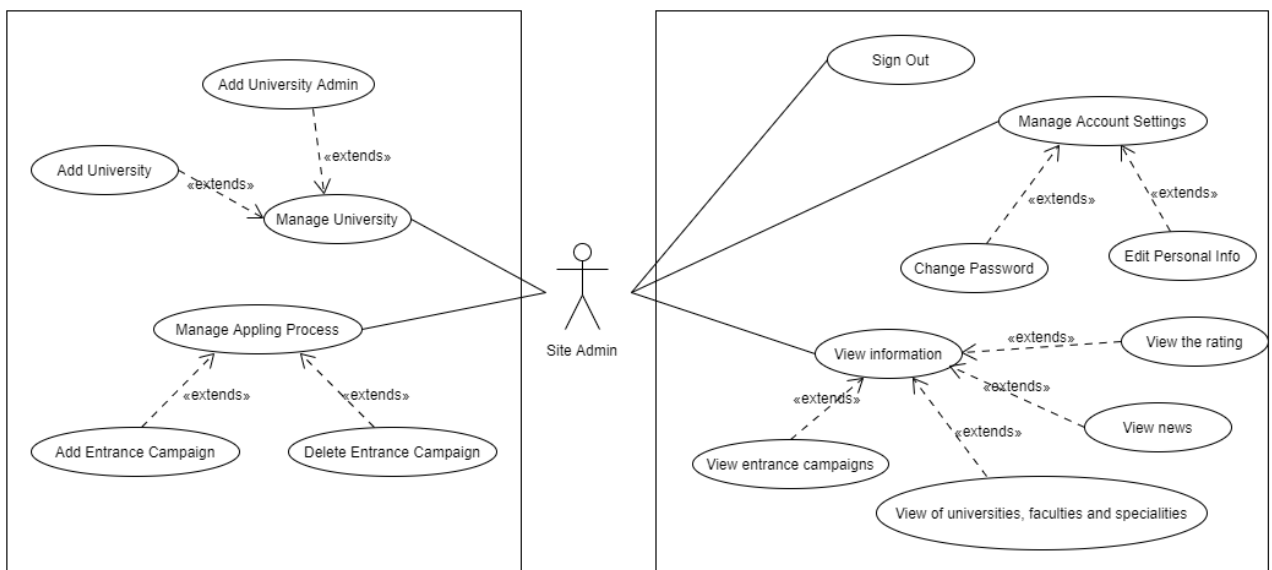
## User role use case diagram



## University Admin role use case diagram

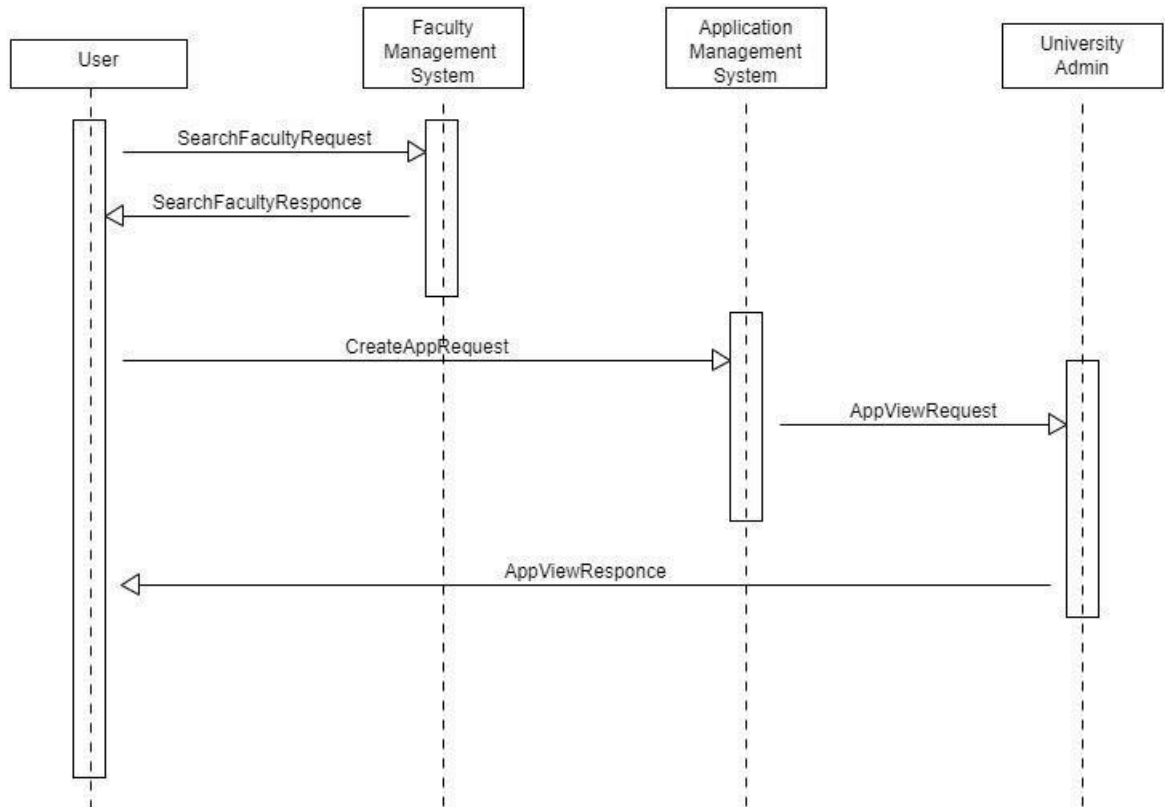


## Site Admin role use case diagram

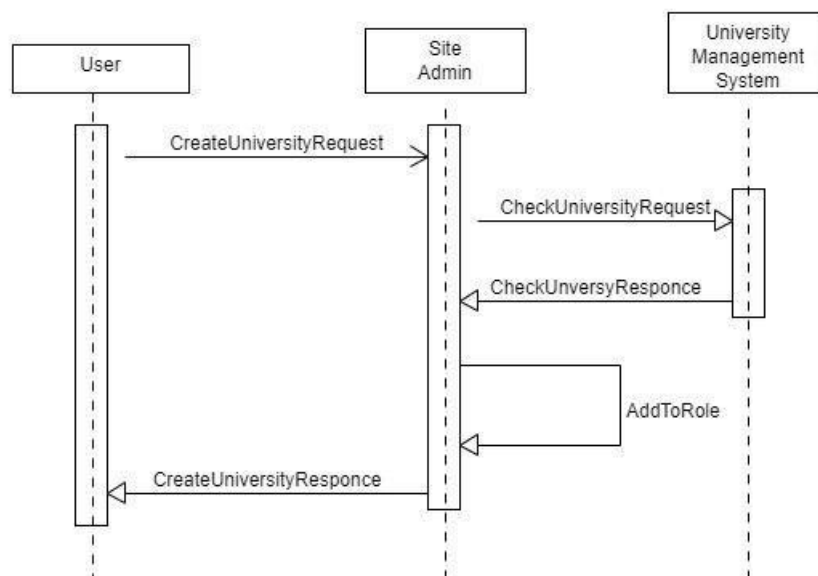


# Sequence diagram

## Create application



## Create university



# Class diagram

