

Classes	Attributes	Methods
Student	FirstName - Groups Last Name BirthDate - Director's IDs Semester - Files IDs Subject ID (Matriculation No) Friends UserName	
Teacher	FirstName Last Name BirthDate Subject UserName Friends Groups	

Classes	Attributes	Methods
Members	First Name Last Name User Name Status	
Account	User Name Password Email	
Friends	First Name Last Name User Name Friends First Name Friends Last Name Friends User Name	

Classes	Attributes	Methods
Groups	GroupsName, GroupsID AdminsFirstName AdminsLastName AdminsUserName GroupMembersFirstName GroupMembersLastName GroupMembersUserName	
Messages (Private)	SendersFirstName SendersLastName SendersUserName Date Time Message	



Classes	Attributes	Methods
Messages (Group)	Groups Name Groups ID Senders First Name Senders Last Name Senders User Name Date Time Message	
Directories	Title - Description Owners First Name Owners Last Name Owners User Name Status	

Classes

Attributes

Methods

Files

Title/Description

OwnerFirst Name

OwnerLast Name

OwnerUser No

Status

Rights

NumberOfCards

CardText Front

CardText Back

Comments

Card Index

Rating

RatingRights.

RatingStatus

classes	Attributes	Methods
LearnedFile	Title/Description OwnerFirst Name OwnerLast Name OwnerUser No Status Rights NumberOfCards CardTextFront CardTextBack Comments CardIndex	

classes	Attributes	Methods
Favorites	Title / Description OwnerFirst Name OwnerLast Name OwnerUser No Status Rights NumberOfCards CardTextFront CardTextBack Comments CardIndex.	