"Some School" API Doc Hamutal Greenberg

Endpoint: http://localhost:8000/login	
Description	Method + Page
Log in to the system	POST login.php //ogin

Endpoint: http://localhost:8000/school	
Description	Method + Page
See all the students in the system See all the courses in the system	getJSON school.php

Endpoint: http://localhost:8000/school	
Description	Method + Page
Add a new student Add a new course	POST school.php /school

Endpoint: http://localhost:8000/school	
Description	Method + Page
Update or delete a student Update or delete a course	POST school.php /school

Endpoint: http://localhost:8000/administration	
Description	Method + Page
See all the users (administrators) in the system	getJSON administration.php /administration

Endpoint: http://localhost:8000/administration	
Description	Method + Page
Add a new user (administrator)	POST administration.php /administration

Endpoint: http://localhost:8000/administration	
Description	Method + Page
Update or delete a user (administrator)	POST administration.php /administration

Endpoint: http://localhost:8000/login	
Description	Method + Page
Log out of the system	session_destroy logout.php /logout

Endpoint: http://localhost:8000/ {anything else}	
Description	Method + Page
Page not found	header (routing in index.php) 404.php

Users (administrators)	Email	Password	Role
Dexter Jax	dj@someschool.org	1234	Owner
Manager1	manager1@someschool.org	1234	Manager
Manager2	manager2@someschool.org	1234	Manager
Sales1	sales1@someschool.org	1234	Sales
Sales2	sales2@someschool.org	1234	Sales

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Owner	No restrictions
Manager	Manager cannot see owner
	Manager cannot change his own role
, and the second	Manager cannot delete himself
	Manager cannot edit or delete other managers (but can edit only himself)
Sales	Sales cannot see the administration link (or reach the administration page)
	Sales can see course info but cannot edit or erase courses
	Sales cannot add new course
Courses	Cannot erase a course that has students enroled in it.
General	When adding or editing a user (admin) or a student, check if the email already exists in the system.
	Shows confirmation before deletion of student, admin or course.

There is a folder inside "UserPics" that is named "originalPics". The original pictures of the users, students and courses that are used in this project (as examples) are to be found there. The pictures in the "UserPics" main folder were created from the users, students and courses that have been added through the actual system (with expections for the "no-user.png and "no-course.png" images, there is no "actual" need for the "originalPics" folder in an "every-day-use-of-the-software" situation).

There is a Javascript folder with separated Javascript files (including files for administration, students and courses). The actual Javascript code has been added to the relevant PHP "Views" files in order to add the required validations that are coded in PHP.