Requirement test description

1. As an admin I want to be able to manage users accounts
   * Users or all users? Do we have an cancel button?(either x or logo) Add sth about the email with an password?
   * The admin account is being used. After clicking the “Teacher list” button, an “Create teacher” button is visible. After clicking it, a form is displayed. In the form the user enters the name and the email of the new teacher. After clicking the “save” button, the new teacher can be found in the system and it is possible to log in into his/her account.
   * The admin account is being used. After clicking the “Teacher list” button, an “Create teacher” button is visible. After clicking it, a form is displayed. In the form the user enters only the name and next time only the email of the new teacher. After clicking the “save” button, there is a message displayed: “all fields must be filled". The user is not added to the system, unless the rest of the fields are filled.
   * The admin account is being used. After clicking the “Teacher list” button, an “Create teacher” button is visible. After clicking it, a form is displayed. In the form the user enters the name and the email of the new teacher. Afterwards the user clicks the logo. The main page is displayed and the new teacher is not added to the system, all information have been discarded.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add student” button is clicked. The system displays a form containing: name and email fields and a dropdown list of classes. The user enters all the required information and clicks the “save” button. The new student can be found in the system and it is possible to log in into his/her account.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add student” button is clicked. The system displays a form containing: name and email fields and a dropdown list of classes. The user does not enter all the required information and clicks the “save” button. There is a message displayed: “all fields must be filled". The user is not added to the system, unless the rest of the fields are filled.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add student” button is clicked. The system displays a form containing: name and email fields and a dropdown list of classes. The user enters all the required information. Afterwards the user clicks the logo. The main page is displayed and the new teacher is not added to the system, all information have been discarded.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add parent” button is clicked. The system displays a form containing: name and email fields. The user enters all the required information and clicks the “save” button. The new parent can be found in the system and it is possible to log in into his/her account.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add parent” button is clicked. The system displays a form containing: name and email fields. The user does not enter all the required information and clicks the “save” button. There is a message displayed: “all fields must be filled". The user is not added to the system, unless the rest of the fields are filled.
   * The admin account is being used. After clicking the “Family list” button, all families are displayed as a tree table. A family from the list is selected and beyond the family members, two buttons are visible: “add student” and “add parent”. The “add parent” button is clicked. The system displays a form containing: name and email fields. The user enters all the required information. Afterwards the user clicks the logo. The main page is displayed and the new teacher is not added to the system, all information have been discarded.
   * The admin account is being used. The user clicks the “Teacher list”. Afterwards the system displays a list of all teachers. The user clicks one specific teacher and then the “edit user” button. The system displays a filed form with the name and email of the teacher. Next once a name, in the second test case an email is changed. The “save” button is clicked and the teacher has updated information.
   * The admin account is being used. The user clicks the “Family list”. Afterwards the system displays a list of all families. The user clicks on one specific family and student from the family and then the “edit user” button. The system displays a filed form with the name, email and chosen class of the student. Next once a name, in the second test case an email, in the third a class is changed. The “save” button is clicked and the student has updated information.
   * The admin account is being used. The user clicks the “Family list”. Afterwards the system displays a list of all families. The user clicks on one specific family and parent from the family and then the “edit user” button. The system displays a filed form with the name and email. Next once a name, in the second test case an email is changed. The “save” button is clicked and the parent has updated information.
   * The admin account is being used. The user clicks the “Teacher list”. Afterwards the system displays a list of all teachers. The user clicks one specific teacher and then the “delete user” button. A message: “are you sure you want to delete /name/ from the system?" is showed. If “yes” is being clicked, the system deletes the user from the system and the user cannot be found in any user lists, nor can log in to the system. If “no” is being clicked, then no changes in the system are made.
   * The admin account is being used. The user clicks the “Family list”. Afterwards the system displays a list of all families. The user clicks on one specific family and student from the family and then the “delete user” button. A message: “are you sure you want to delete /name/ from the system?" is showed. If “yes” is being clicked, the system deletes the user from the system and the user cannot be found in any user lists, nor can log in to the system. If “no” is being clicked, then no changes in the system are made.
   * The admin account is being used. The user clicks the “Family list”. Afterwards the system displays a list of all families. The user clicks on one specific family and parent from the family and then the “delete user” button. A message: “are you sure you want to delete /name/ from the system?" is showed. If “yes” is being clicked, the system deletes the user from the system and the user cannot be found in any user lists, nor can log in to the system. If “no” is being clicked, then no changes in the system are made
2. DELETEAs a customer I want the system to divide users into students, parents, teachers and admin so that different functionalities are allowed for different users types
   * We need to specify what functionalities, we have them later, so maybe this is not needed? Or just list the functionalities and check if they are seen, not if they are working on this point.
3. YESAs a teacher I want to post homework which contains information about the topic and criteria so that students can see it and do it
   * Maybe add about editing here and deleting?
   * A teacher type of account is being used. The “homework” button is being clicked, next the “add” button is being clicked, following that a form to fill is displayed. In the form there have to be entered the topic, criteria, a deadline chosen from a calendar, a class chosen from a dropdown list and alternatively extra information can be added. More over one is able to create chat groups of students by choosing them from the class list. After clicking the “save” button, the homework is added to the system, can be found there both from a teacher and a student from the chosen class account and a notification to all the students from that class is sent.
   * If any of the fields (except for the extra information) is empty while clicking the “save” button, then an "all fields without a \* must be filled" message can be seen.
4. As a student I want to see homework for my class so that I can submit and edit it
   * Only not finished/expired homework? Check the deadline? Or DIVIDE them? How much information is displayed in the list, how much after entering one specific? What about a “cancel” button? Or some other way of canceling (actually everywhere in the system)
   * A student type of account is being used. After clicking the “homework” button all homework for the specific class to which this student belongs to can be seen and no other homework is seen. Now the user can click on a specific homework. Having entered it, the user can type his/her answer in the text field. After clicking the “save” button the homework is saved and can be seen both for the student and the teachers. If there already is an answer, the user can still click on the text field and edit the answer. After clicking the “save” button, the answer is overwritten and can be seen for both the student and teacher.
5. As a teacher I want to be able to start a discussions in specific classes, or for parents or teachers so that users can discuss a topic
   * And edit and delete? How is it with parents and teachers? –TEACHER CHOOSES CLASS AND THEN IT’S THE TEACHER, STUDENTS AND THEIR PARENTS OR PARENTS FROM ONE CLASS- ONLY THE TEACHER AND PARENTS what about other teachers- MARK AS PARENTAL
   * A teacher type of account is being used. The “discussion” button is being clicked, next the “add” button is being clicked, following that a form to fill is displayed. In the form there have to be entered the topic, content and a class chosen from a dropdown list. After clicking the “save” button, the discussion is added to the system, can be found there both from a teacher and a student from the chosen class account. (what about parents?)
   * If any of the fields is empty while clicking the “save” button, then an "all fields must be filled" message can be seen.
6. As a teacher I want to post an announcement so that students and parents will be informed
   * A teacher type of account is being used. The “announcement” button is being clicked, next the “add” button is being clicked, following that a form to fill is displayed. In the form there have to be entered the topic, content and a class chosen from a dropdown list. Moreover the user can choose whether it is a parental or important post. After clicking the “save” button, the announcement is added to the system, can be found there both from a teacher and a student from the chosen class account. If the parental checkbox was chosen, also the parents from the chosen class can see the announcement. If it was an important post, all chosen users (either just students from the class, or also their parents) are getting an email concerning this announcement. It is possible not to choose neither of parental nor important and to choose one or both of them.
   * If any of the fields is empty while clicking the “save” button, then an "all fields must be filled" message can be seen.
7. DELETEAs a student I want to be in my class so that I can access information which belongs to my class
   * Isn’t this the same as homework and discussion? Should we specify it and just chck if those are seen, without their specific functionalities?
8. As a user I want to log in to server so that I can use it
   * When an email with a matching password is entered and the log in button is clicked, the system displays a welcoming screen.
   * If a wrong email is entered, the system displays a message: “wrong username, try again”.
   * If a wrong password is entered, the system displays a message: “wrong user password, try again”.
   * The test should be done for at least two accounts and for both incorrect inputs.
9. As a teacher I want to see who has done the homework and be able to check it
   * Missing in use cases
10. As a student I want to see discussion topics for my class so that I can participate in them
11. As a teacher I want to see who has seen a post
12. DELETEAs a teacher I want to mark a post as a parental post so that parents will be informed
    * We already have it in announcements
13. As a parent I want to see my child’s discussion topics so that I can participate in them
    * What is the difference in this and that a child can see them? –DIFFERENT IN ENTERING
14. REWRITE ITAs a student I want to have my own profile with information about me and history of my activities so that teachers and my parents can see it
    * Missing in use cases
15. DELETE (will be in each)As a user I want to be able to edit my own post so that I can correct it
    * Shouldn’t it be in each adding post?
16. As a parent I want to see homework posted for my child so that I will know about it
17. DELETE(move to each post)As a teacher I want to mark posts as important so that they will be marked and emails to users it concerns will be sent
    * Already in posting announcements
18. As a user I want to send private messages to other users so that we can communicate
19. As a teacher when creating homework I want to be able to create a chat group for group of students so that selected students can communicate among them
20. As a customer I want the system to archive one year back so that I can check it
21. As a customer I want the system to automatically update classes after the finish of the year so that I do not have to do it
22. As a teacher I want to create a meeting discussion so that parents can sign up to meetings
23. As a parent I want to participate in meeting discussions so that I can schedule meetings with teachers
24. As a user I want to get an email with a temporary password when my account is created and when I have forgotten the password, to be able to log in and change it