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| Change Request ID: 511  Report ID:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | |
| Problem Statement: | * We didn’t declare the level, Teacher\_account and subject attribute in the Teacher class. * We declare the attributes Timing (Date Time type) and age (int type) in both teacher and student class. * We did not declare Add Teacher and Add Student functions in their respective DL classes. * We did not declare Verify teacher and verify student functions in their respective DL classes. * We did not declare isfoundT and isfoundS in their respective DL classes. * We did not declare ResetPasswordT and ResetPasswordS in their respective DL classes. * In frmStudentRegister and frmTeacherRegister we did not require the ID no textbox. * In frmSearch we did not require the city textbox. * In frmFilteredTutors we require the combox of area and the search button | | | | |
| Requester Details: | Name | Position | | Contact Information | |
| Rahama  Javeria  Summen  Khadija | Teacher and Teacher DL class  Teacher and Student class  Teacher class and TeacherDL class  Student and studentDL class | | +92 33 74993380  +92 303 9835086  +92 321 8877183  +92 323 4381886 | |
| Where & When Changed Requested: | Date | Location | | Time | |
| 16 April 2018  24 April 2018 | Common Room CS Department  Common Room CS Department | | 1:00 PM to 3:00 PM  11:00 PM to 1:00 PM | |
| Description of Problems: | We add three new variables in our project of USTAAD G which we did not added in the document domain model and wireframes.  We declare the Date time type timing which we want to change into string type and age integer type which we want to change in string type.  And we did not add the Add teacher and Add Student class in the domain model so we did it now.  Further we did not add the Verify teacher and Verify Student class in the domain model.  We also did not add the isfoundT and isfoundS in DL classes in our domain model  We also did not add ResetPasswordT and ResetPasswordS in DL classes in our domain model  In frmStudentRegister and frmTeacherRegister deleted the ID no textbox.  In frmSearch we deleted the city textbox.  In frmFilteredTutors we added the combox of area and the search button | | | | |
| Reasons and Justification: | We add three variables because the teacher should mention his study level and the subjects he wants to teach.  The Timing is not used to calculate the time it’s just the time teacher’s tuition time which he/she enters when he sign up so it should be in string.  Age is also be in string.  Add teacher and Add Student function simply add teacher and students in their respective lists.  Verify teacher and Verify Student verify the person whenever one wants to login so it would work properly.  isfoundT and isfoundS gives a bool type variable which helps in resetting the password  ResetPasswordT and ResetPasswordS resets the password for both student and teacher respectively  As ID no in both teacher and student classes was deleted so we did not require the ID no textbox  Student has to search the tutor according to its area in frmFilteredStudent not in frmSearch | | | | |
| Affected Areas: | System Affected | | Subsystem Affected | | Documentation Affected |
| Classes affected mainly teacher and student.  Classes are affected mainly teacherDL and student DL  As changes are made in the classes as above so wireframes are changed accordingly | | Subsystem was also affected by this.  Subsystem was also affected by this.  Wireframes must be changed accordingly | | Documentation was not so good and incomplete.  Documentation was not so good and incomplete.  Documentation was not so good and incomplete. |
| Alternate Actions: | Now we are adding these attributes to remove the errors.  And adding the functions to work it properly.  Adding and removing the textboxes and buttons described above the form works properly | | | | |