

## ALL CHANGES MADE TO ADD NOTIFICATIONS TO ICATS

1. Copied [notifications.blade.php](#) file from **spiritOfMaths** to **lcats** in **resources** folder.
2. Made a helpers folder in app folder and created a helper file named [ChangeLogger.php](#)
3. Made a notifications folder in app directory and created a file named [AdminChangeDetected.php](#)
4. Made a model file named [ChangeLog.php](#) for changeLogs table.
5. Made a controller named [notifications.php](#) in admin folder of app directory.
6. Added these two routes in web.php

```
Route::get('/fetchNotifications', 'Admin\NotificationController@fetchLogs')->name('notifica
Route::get('getAllNotifications', 'Admin\NotificationController@showLogs')->name('viewAllNo
```

7. In controllers, go to ContestStudents folder and open the file named [ContestStudentsController.php](#)  
There are two update methods named [update inst form](#) and [update registration status](#) (Open these links to see update code marked in images)
8. In controllers, go to Coordinators folder and open the file named [AdditionalCoordinatorsController](#)  
There is a method named [update](#) (Open this links to see update code marked in images)
9. In controllers, go to Coordinators folder and open the file named [ContestCoordinatorsController](#)  
There is a method named [update](#) (Open this links to see update code marked in images)
10. In controllers, go to OnlineStudents folder and open the file named [ContestStudentController.php](#)  
There are two update methods named [update inst form](#) and [update registration status](#) (Open these links to see update code marked in images)
11. Also create a migration file for changeLogs table. [Click here for the file](#)
12. Here is the [.sql\\_file](#) aswell.
13. Also, here's the link to the folder. [Click Here](#)

**Tip:** Replacing given files might save time but its upto you if you want to do it manually.