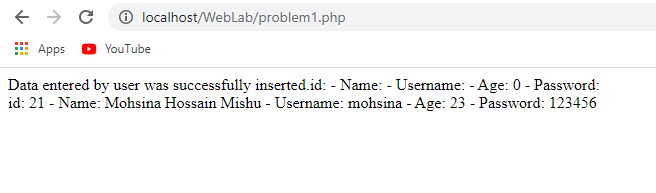
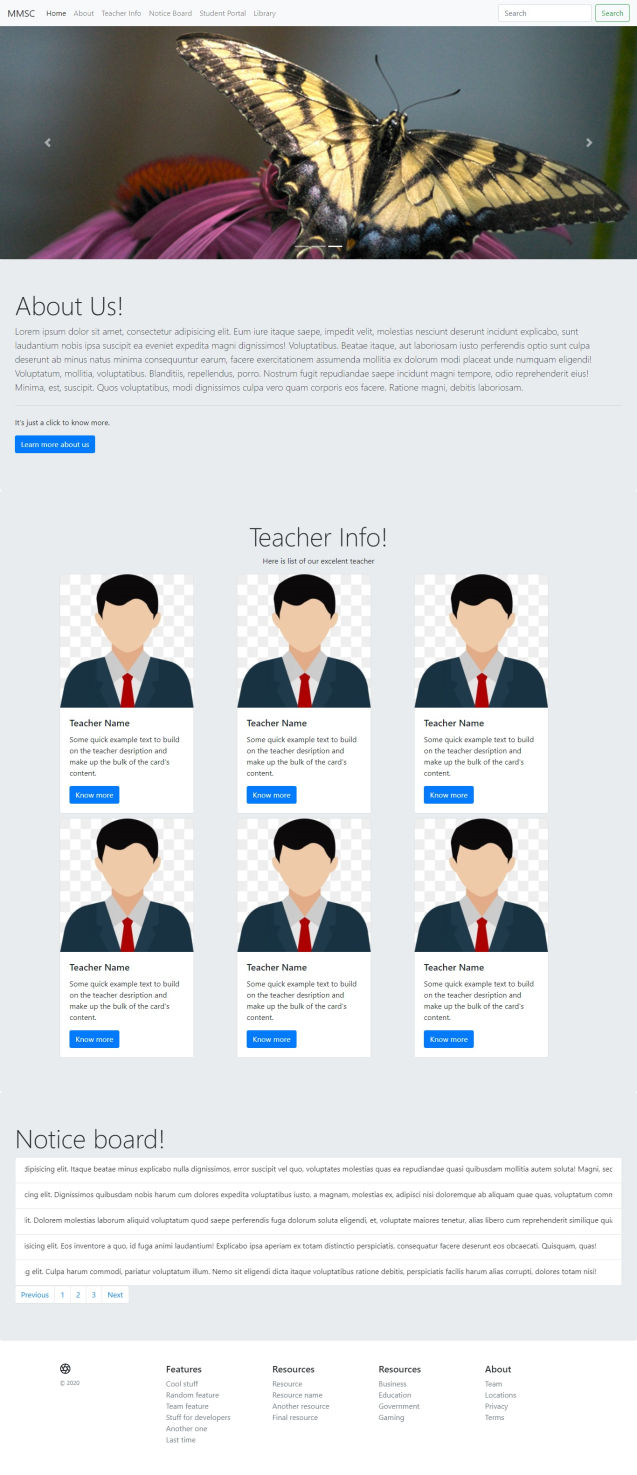
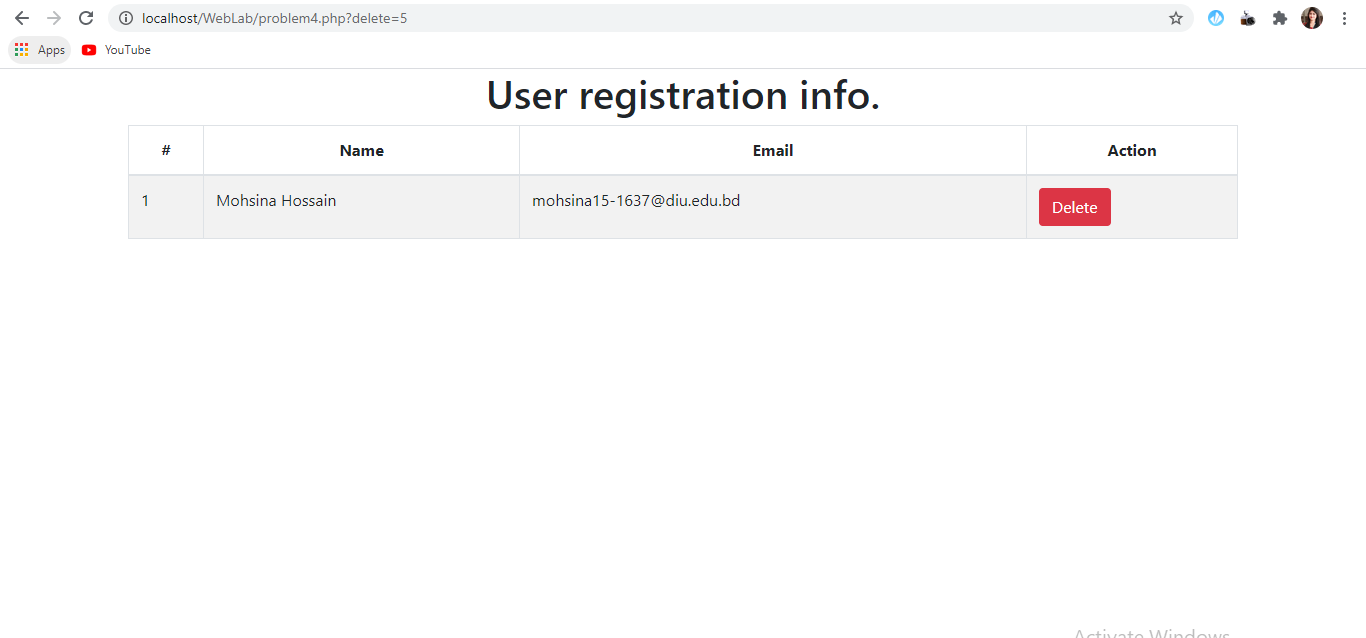
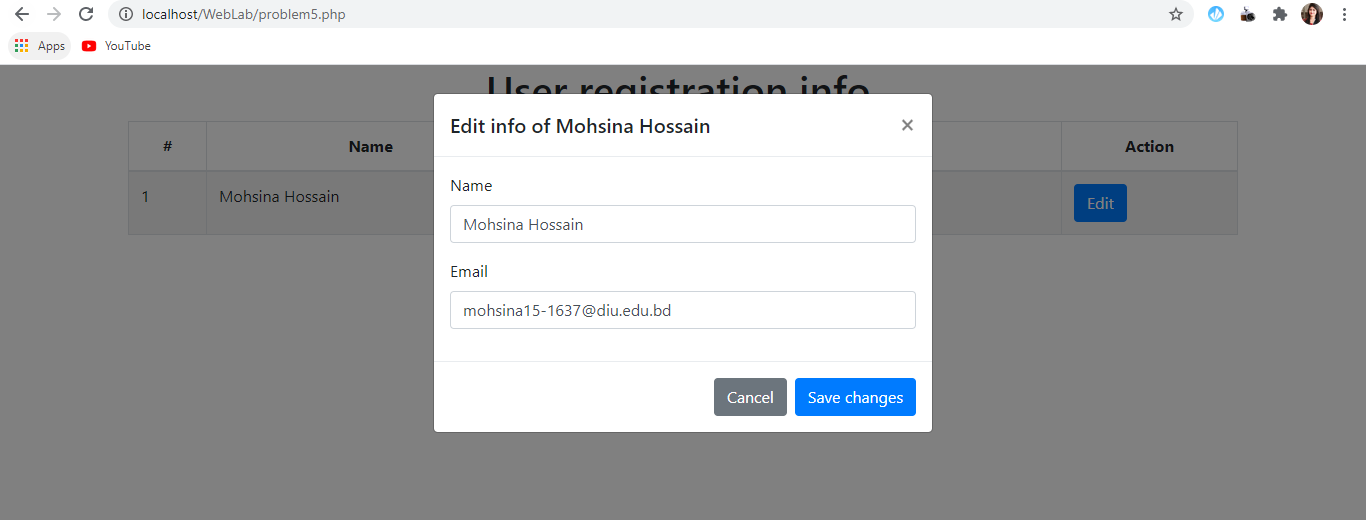
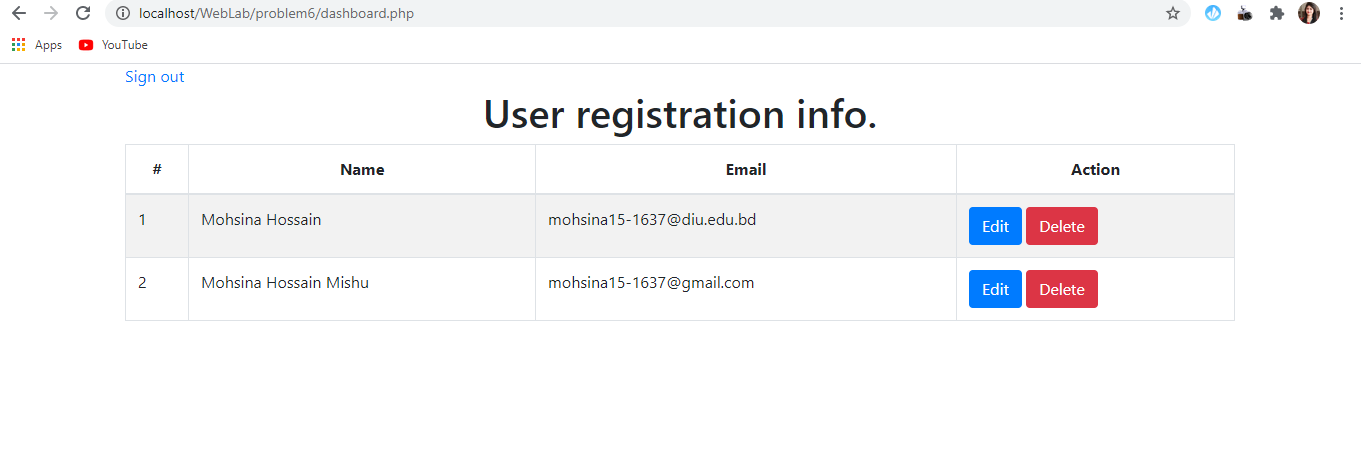
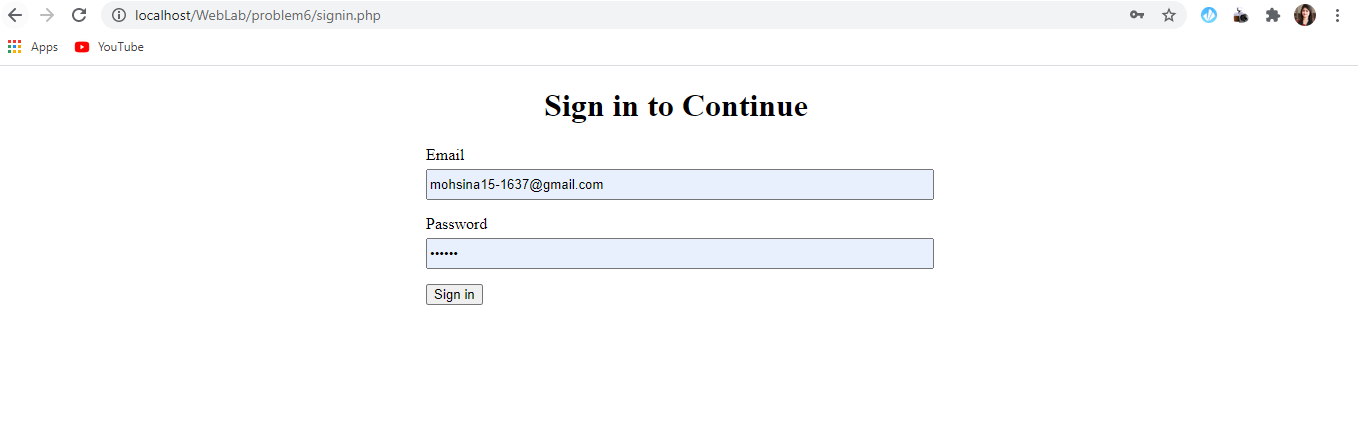
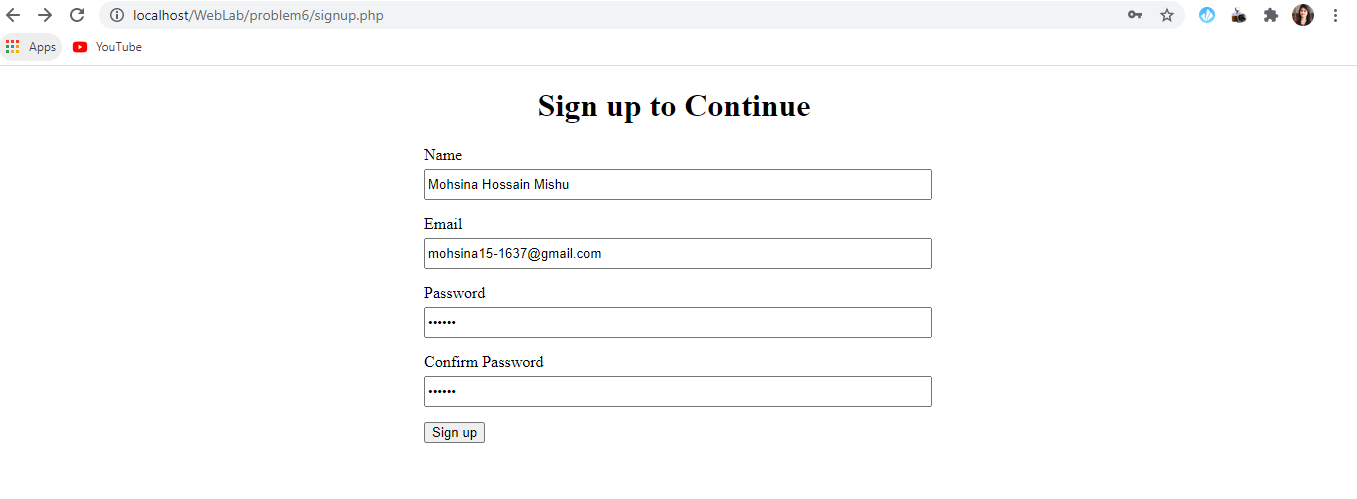
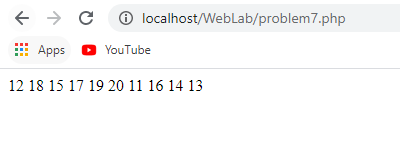
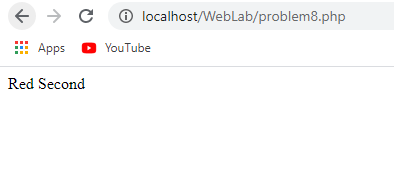
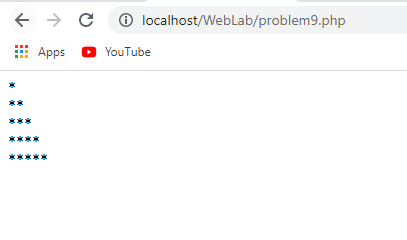
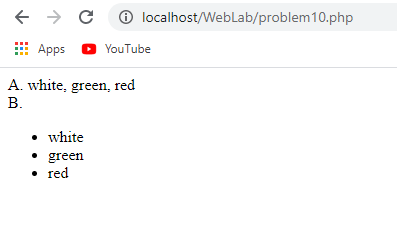
**Screenshot of output:**

1. 
2. There is nothing to show for this problem.
3. 
4. 
5. 
6. 
7. 
8. 
9. 
10. 
11. 