

Student Profile | SET D

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Your Full Name: RAJ SINGH
Date: 17/12/2025

About Mini Project SET D Tasks Links

Personal Details



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Mini Project Overview

Project Title: To Do list.
Description: Basic CRUD operation use cases Security integration Inspiration from Microsoft To-Do List.

Project Screenshots



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SET D – Tasks (Open each task page)

1. Reverse words order in sentence	2. Extract first, third, fourth, last characters from string	3. Find longest word from string
4. Toggle case of entire string	5. Find word count + space count	6. Trim extra spaces and display cleaned string
7. Create array of fruits and show third element	8. Remove duplicates from array	9. Find last element from array (popup)
10. Find index of element (user input)	11. Apply map() to double each element	12. Apply map() to convert array strings to uppercase

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13. Splice: replace elements one by one	14. Splice: delete elements one by one	15. Function: arithmetic based on choice
16. Function: swap two numbers	17. Function: sum of digits	18. Function: reverse a number
19. Function: check leap year	20. Popup: allow only 10-digit input	21. Popup: numeric/string input rule arithmetic
22. Validate: required field check	23. Validate: age must be ≥ 18	24. Signup form submit/reset
25. Display submitted data + show success message	26. Reset clears output	27. Create person object
28. Store 3 persons in array and display	29. Countdown timer with Start/Pause/Reset	30. Double-click event: clear task output area

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Presentations & Files

GitHub Repository Presentation Report

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Task 1. Reverse words order in sentence

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File Outlook ORTUS Chat GPT

SET D – Tasks

Task 1. Reverse words order in sentence

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1) Reverse words order in sentence

Sentence

hello sir

Reverse

sir hello

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