

College of Engineering Pune

# Software Engineering Mini Project Stage-II

## Project Report

EDUCATIONAL INSTITUTE GOVERNANCE SYSTEM

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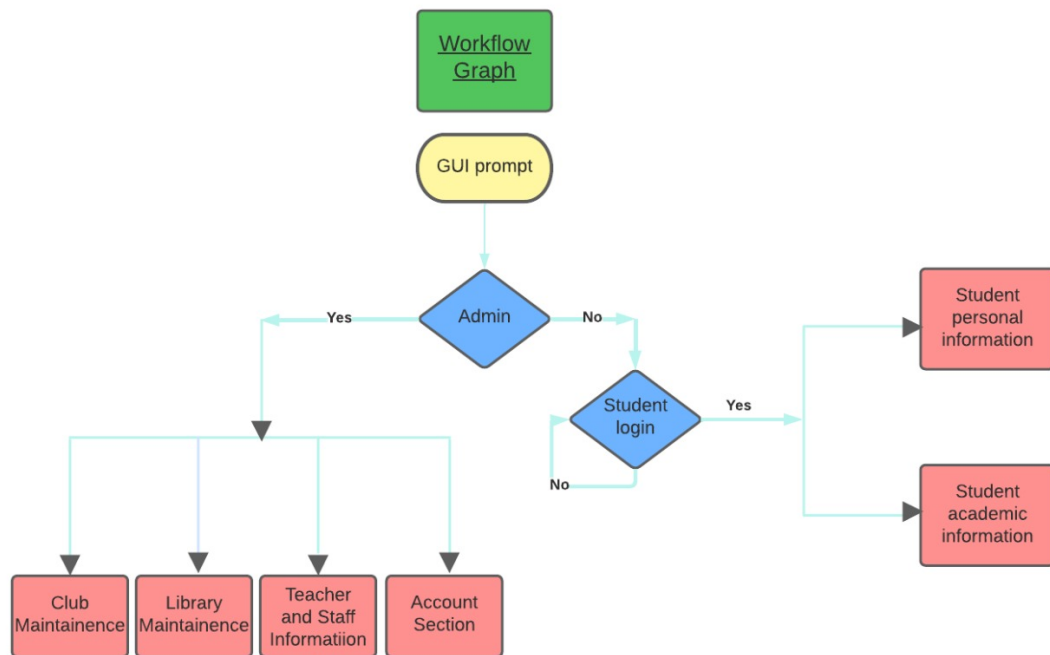


FIGURE 1.1: WORKFLOW GRAPH

### Project Estimation

Particulars	Time in hrs	Cost/hr	Total
Topic searching	8	100	800
Confirmation and finalisation of topic	2	50	100
Literature survey	10	200	2000
Finalizing objectives	4	100	400
Installation of required packages	2	100	200
Development of frontend	21	300	6300
Development of backend	30	300	9000
Linking of frontend and backend	6	200	1200
Manual testing of code	5	100	500
Total	88	Total	20500

FIGURE 1.2: PROJECT ESTIMATION

## Calculation of efforts

Particulars	Days invested
Topic searching	5
Confirmation and finalisation of topic	1
Literature survey	6
Finalizing objectives	2
Installation of required packages	1
Development of frontend	9
Development of backend	12
Linking of frontend and backend	2
Manual testing of code	1

FIGURE 1.3: CALCULATION OF EFFORTS

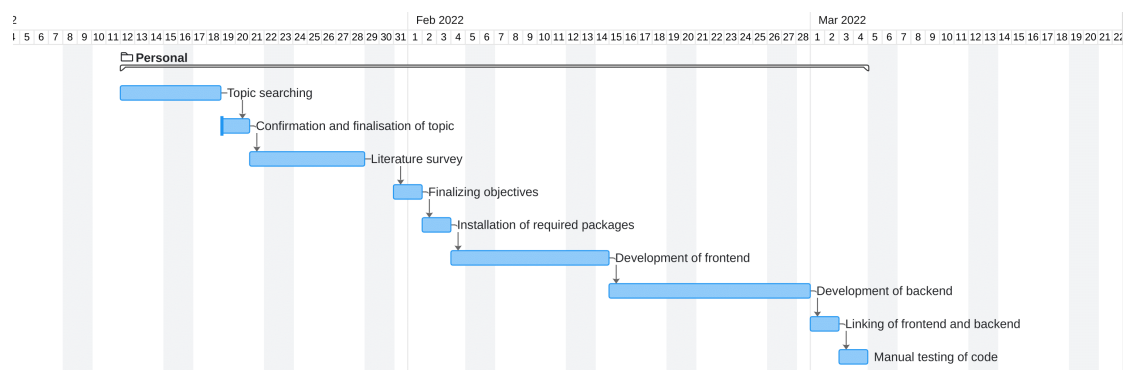


FIGURE 1.4: PROJECT PLANNING