

Sprint backlog - v2

Team - 17

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We divided the project into 10 sprints according to no.of Experiments in our experiments.

Sprint 1 (Experiment 1) :

Closed Milestone Feb 2, 2022–Feb 16, 2022

EditReopen milestoneDelete

Experiment 1

Complete Experiment 1

Issues 7Merge requests 0Participants 4Labels 0

Unstarted Issues (open and unassigned)0

Ongoing Issues (open and assigned)0

Completed Issues (closed)7

Schematic Design Of Transistor Level Inverter; Error detection; JavaScript code for error detection
#8

Schematic Design Of Transistor Level Inverter; Circuit completion; JavaScript code for circuit completion
#7

Schematic Design Of Transistor Level Inverter; SVG components design; Use some SVG library or some SVG creating tools
#6

Schematic Design Of Transistor Level Inverter; Graph; Use chart.js
#5

Schematic Design Of Transistor Level Inverter; Wires implementation; Javascript code
#4

Schematic Design Of Transistor Level Inverter; Drag & Drop; JavaScript code
#3

Schematic Design Of Transistor Level Inverter; Page layout; HTML and basic CSS
#2

1

Sprint 2 (Experiment 2) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 2

Closed Milestone Feb 8, 2022–Feb 17, 2022

Edit

Reopen milestone

Delete

Experiment 2

Complete Experiment 2

Issues 2 Merge requests 0 Participants 0 Labels 0

Unstarted Issues (open and unassigned)

0

Ongoing Issues (open and assigned)

0

Completed Issues (closed)

2

Schematic Design Of Transistor Level NAND & NOR Gate;
Circuit completion; JavaScript code for circuit
completion

#10

Schematic Design Of Transistor Level NAND & NOR Gate;
SVG components design; Use some SVG library or some
SVG creating tools

#9

Sprint 3 (Experiment 3) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 3

Past due Milestone Feb 17, 2022–Feb 23, 2022

Edit

Close milestone

Delete

Experiment 3

Complete experiment3

Issues 2 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned)

1

Ongoing Issues (open and assigned)

0

Completed Issues (closed)

1

Schematic Design Of Transistor Level XOR & XNOR Gate;
Circuit completion; JavaScript code for circuit
completion

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Schematic Design Of Transistor Level XOR & XNOR Gate;
SVG components design; Use some SVG library or some
SVG creating tools

#11

Sprint 4 (Experiment 4) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 4

Past due Milestone Feb 24, 2022–Feb 26, 2022 Edit Close milestone Delete

Experiment 4

Complete experiment 4

Issues 2 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned) 2	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 0
Schematic Design Of Pass Transistor Logic & Multiplexer; SVG components; Add SVG component for clock #21 Backlog		
Schematic Design Of Pass Transistor Logic & Multiplexer; Circuit completion; JavaScript code for circuit completion #13 Backlog		

Sprint 5 (Experiment 5) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 5

Closed Milestone Feb 27, 2022–Mar 1, 2022 Edit Reopen milestone Delete

Experiment 5

Complete Experiment 5

Issues 2 Merge requests 0 Participants 0 Labels 0

Unstarted Issues (open and unassigned) 0	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 2
		Delay Estimation In Chain Of Inverters; SVG components; Add SVG image of inverter #20
		Delay Estimation In Chain Of Inverters; Circuit completion; JavaScript code for circuit completion #14

Sprint 6 (Experiment 6) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 6

Upcoming Milestone Mar 11, 2022–Mar 15, 2022

EditClose milestoneDelete

Experiment 6

Complete Experiment 6

Issues 1 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned) 1	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 0
Schematic Design Of D-Latch and D-Flip Flop; Circuit completion; JavaScript code for circuit completion #15 Future		

Sprint 7 (Experiment 7) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > Experiment 7

Upcoming Milestone Mar 16, 2022–Mar 19, 2022

EditClose milestoneDelete

Experiment 7

Complete Experiment 7

Issues 1 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned) 1	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 0
Spice Code Platform; Circuit completion; JavaScript code for circuit completion #16 Future		

Sprint 8 (Experiment 8) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > **Experiment 8**

Upcoming **Milestone** Mar 20, 2022–Mar 28, 2022

EditClose milestoneDelete

Experiment 8

Complete Experiment 8

Issues 1 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned) 1	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 0
Design Of D-Flip Flop Using Verilog; Circuit completion; JavaScript code for circuit completion #17 Future		

Sprint 9 (Experiment 9) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > **Experiment 9**

Upcoming **Milestone** Mar 29, 2022–Apr 4, 2022

EditClose milestoneDelete

Experiment 9

Complete Experiment 9

Issues 1 Merge requests 0 Participants 0 Labels 1

Unstarted Issues (open and unassigned) 1	Ongoing Issues (open and assigned) 0	Completed Issues (closed) 0
Design Of Digital Circuits Using Verilog; Circuit completion; JavaScript code for circuit completion #18 Future		

Sprint 10 (Experiment 10) :

DASS 2k22 > DASS2K22-Team-17 > Milestones > **Experiment 10**

Upcoming **Milestone** Apr 5, 2022–Apr 11, 2022 Edit Close milestone Delete

Experiment 10

Complete Experiment 10

Issues 1 **Merge requests** 0 **Participants** 0 **Labels** 1

Unstarted Issues (open and unassigned) 1

Layout Design; Circuit completion; JavaScript code for circuit completion

#19 **Future**

Ongoing Issues (open and assigned) 0

Completed Issues (closed) 0