



# DA-eBOOK

- TENSOR TECHIES

25 September 2022

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2022

## #DA eBook

- As implied by the name, we produced an electronic book about our university to serve as an example of Project Idea.
- Its goal is to provide users with access to course materials, calendars, and non-academic information on events taking place on campus such as sports, the arts, etc.
- We kept data of 3 Semester for the Project Demo.

## #Tech Stack

HTML, CSS, Javascript, React, Tailwind

# #Home Page

jam-burger.github.io/DA-eBook/

DA eBook

Home

Academics

Events

Calender

Home



The screenshot shows a web browser displaying a homepage for "DA eBook". The URL in the address bar is "jam-burger.github.io/DA-eBook/". The page has a dark background with white text and icons. On the left, there's a sidebar with a blue laptop icon and the text "DA eBook" followed by four menu items: "Home", "Academics", "Events", and "Calender". The main content area has a white background with a large blue icon in the center. The icon features an open book with three curved arrows forming a circular path around it. Above the icon, the word "Home" is written in bold blue text inside a rounded rectangular box.

# Academics

Lectures

Semester

Courses

Exams

Semester

Materials

# #Academics Directory Description

- Exams and lectures are separated in this directory. The programme is further separated into semesters for lectures. Study material for each course is provided for each semester. There is a synchronised structure for each course. Students can therefore easily access the contents. Students can access the papers and academic materials from the previous year in the exam directory.

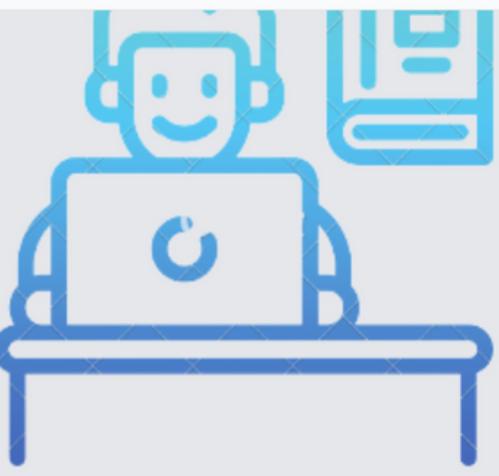
1



# DA eBook

## Academics

- Home
- Lectures
- Exams



2



# DA eBook

## Lectures

- Semester - 1
- Semester - 2
- Semester - 3



3



# DA eBook

## Courses

- EL111 - Basic Electronic Circuits
- EL103 - Basic Electronic Circuits Lab
- IC101 - Introduction to ICT
- IT112 - Introduction to Programming
- IT113 - Introduction to Programming Lab
- SC107 - Calculus
- PC110 - Language and Literature

4



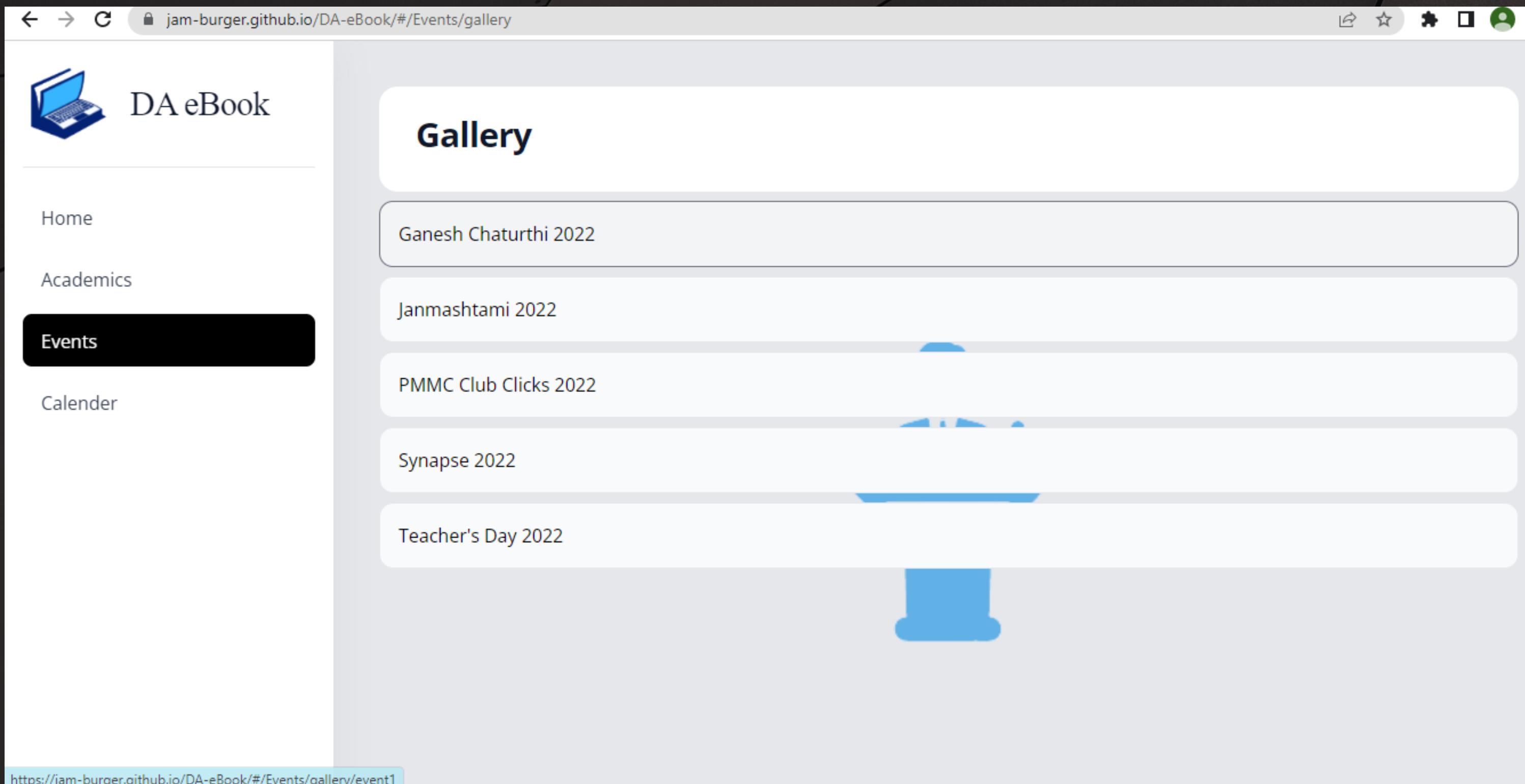
# DA eBook

## EL111

- Lecture - 1
- Lecture - 2
- Lecture - 3
- Lecture - 4
- Lecture - 5
- Lecture - 6
- Lecture - 7
- Lecture - 8
- Lecture - 9
- Lecture - 10
- Lecture - 11
- Lecture - 12

# # Events

- This directory contains gallery which provide photos of different events arranged.





# DA eBook

[Home](#)[Academics](#)[Events](#)[Calender](#)

## #Calender

- It displays the time of a specific event. The ability to update the timing will be available to all clubs and committees. Clubs and committees will have the option to notify via DA eBook in addition to sending emails to individuals.
- In a later edition, we can improve it so that users can access their own lecture and exam schedules based on their semester.



DA eBook

Home

Academics

Events

Calender

## Calender

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TODAY | DAY WEEK WORK WEEK MONTH AGENDA

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	31	Sep 1	2	3 Badminton Trials
4	5	6	7	8	9 PMMC Contest +1 more	10
11	12	13	14	15	16	17
18	19 Programming H...	20	21	22	23	24
25	26	27	28	29	30	Oct 1

## #Aim for the later versions

- We created a GitHub website with a static source that is a GitHub repository. However, with enough back-end coding and time, we could have created a dynamically linked website that uses React to access files from a repo.
- We were unable to complete everything we set out to do for lack of time and knowledge.
- We intended to display schedules, automatic event mapping with calendars, and a portal for announcements.

# Thank You

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