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# 6<sup>th</sup> International Innovation & Design in Library & Information Science Competition (InDeLib2023)



## MAPPING THE LIBRARY OF TOMORROW THROUGH INNOVATION

### Editors

Asmadi Mohammed Ghazali  
Abd Latif Abdul Rahman  
Zuraidah Arif  
Zati Atiqah Mohamad Tanuri

Dewan Perdana,  
UiTM Kedah

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## PREFACE

The first International Innovation & Design in Library & Information Science Competition (InDeLib) was held in 2016 at the international level. InDeLiB became a brand name linked to the Faculty of Information Management, UiTM Kedah Branch, known to many local and international learning institutions. InDeLib is open to all organizations (libraries), librarians, professionals, researchers, academicians, teachers, and students from institutes of higher learning, college, secondary and primary schools. They share their ideas or methods throughout innovation and invention, particularly in library and information science. The 6<sup>th</sup> InDeLib 2023 is endorsed by the Librarians Association of Malaysia and the National Library of Malaysia.

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## NILAM TRACKER

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### **Abstract**

Nilam Tracker is a mobile app designed to enhance the reading experience and help users (students) keep track of their reading habits. This app was designated to replace the outdated method of tracking the number of books read in the Nilam Program. Nilam Tracker apps allow users to organize and categorize their book collection easily and keep track of the number of books read. This app is straightforward to use; students just have to key in the title of the book that had been read, and the app will keep the data entered and ensure that the book read is recorded, making it convenient to find and reference them anytime.

### **Novelty & Uniqueness**

This app provides a clear overview of reading progress, including the number of books read. Users can also set their reading goals, and when they reach their goal, they will collect tokens/rewards from the apps, which they can use to claim the actual prize from the school library; by visually seeing their accomplishments, students can stay motivated. This feature can be particularly useful for avid readers or those aiming to read several books within a specific timeframe. This Nilam Tracker also allows users to connect with fellow readers and participate in discussions. This promotes engagement, fosters a sense of community and provides an avenue for sharing thoughts, recommendations and reviews. Overall, Nilam Tracker apps offer a range of advantages that enhance organization, tracking, and discovery engagement. With these features, users can optimize and elevate their reading experience.

### **Potential Commercialization**

Nilam Tracker apps can collect and analyze data on users' reading habits, preferences, and trends. This data can be valuable for publishers, authors, and marketers, who can use it to better understand their target audience and develop targeted marketing strategies.

### **Acknowledgement**

I would like to express my gratitude to all SMK Gunsanad Makerspace mentors and friends who helped us throughout the development of this app. Thank you all for your valuable contributions, which made this Nilam Tracker app possible.