

# **BELIB** **ACTIVE E-LIBRARY** **SOLUTION**

Knowledge Hub for Digital Lifestyle





# AWARD!

## “Winner” in E-Learning Chapter

Thailand ICT Award



### Final Round

Asia Pacific ICT Alliance Awards (APICTA Awards), Colombo







# DELIVERED TO MORE THAN 70 ORGANIZATIONS

## Finance/Banking/Business



## Communication/Transportation



## Energy



## Other Industries



## Agriculture



## Art and Culture



## Food and Public Health







DELIVERED TO MORE THAN **70 ORGANIZATIONS**

## Public Security



## University



## College and School







# CONCEPT

Developed to solve problems found in conventional libraries, in which the number of users tends to reduce, whereas maintenance costs remain and organizations want to reduce the size of library...

BELIB serves the transformation of a conventional library into modernized **LEARNING SPACE**, that is a learning source for modern organizations. Users can access knowledge easier, using “less spaces” with more worthiness.



**AIS**



**Bangchak**



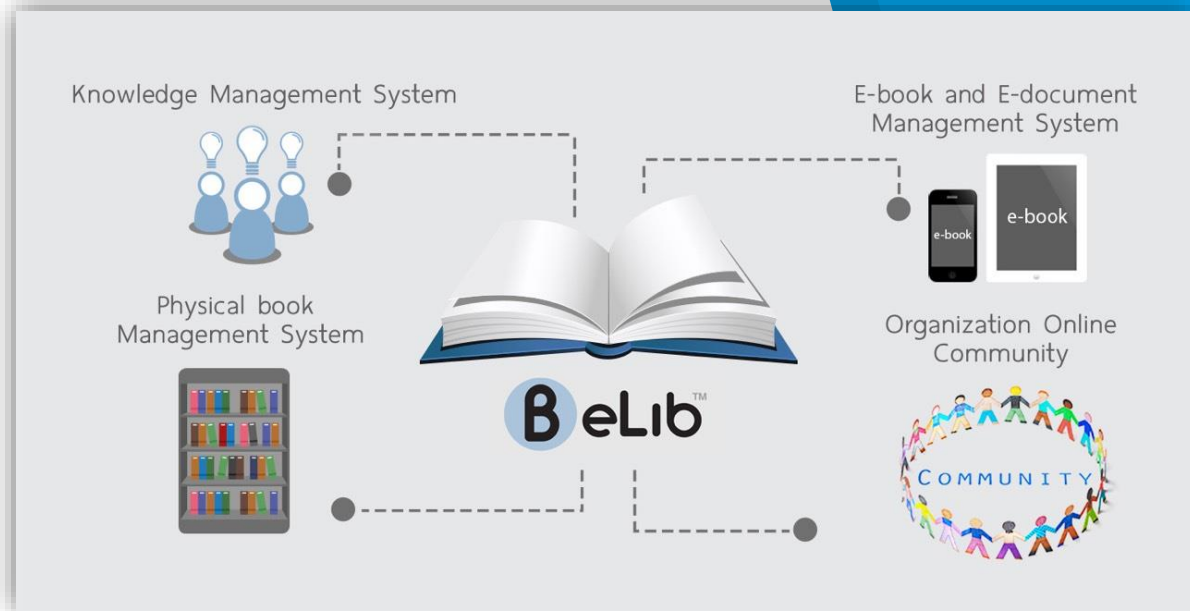
**PTT**





# KNOWLEDGE HUB FOR MODERN ORGANIZATION

Redesigned a conventional library into “Knowledge center”, **BELIB** connects and distributes knowledge to relevant departments, such as connectivity with physical book system, supporting KM tasks or corporate communication, etc.

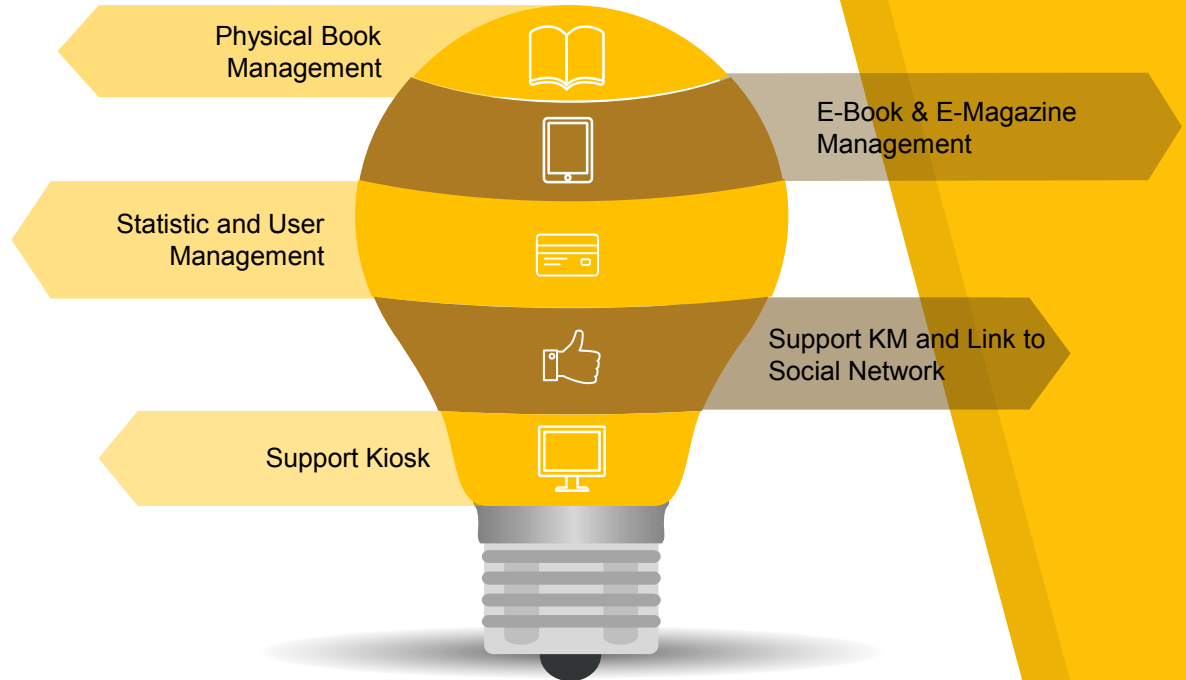




# STRUCTURE

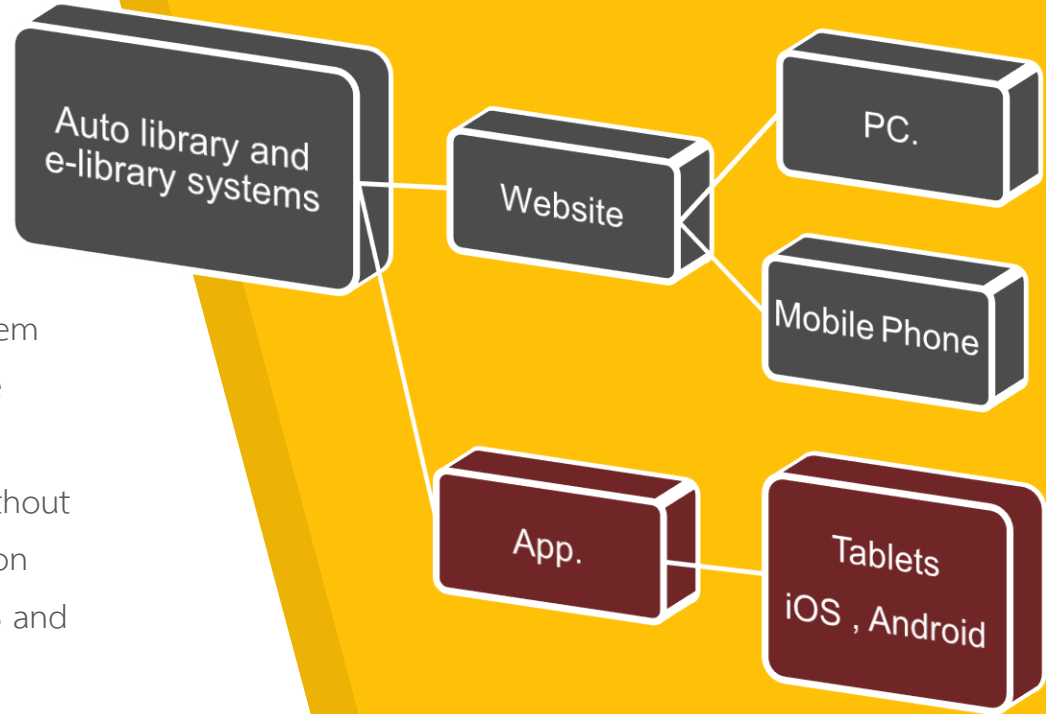
## **Provide support to sub-systems as follows:**

- Physical book management system
- E-Book management system
- Statistics and user system
- KM and resource promotion system
- Kiosk support system





# ⚙️ STRUCTURE

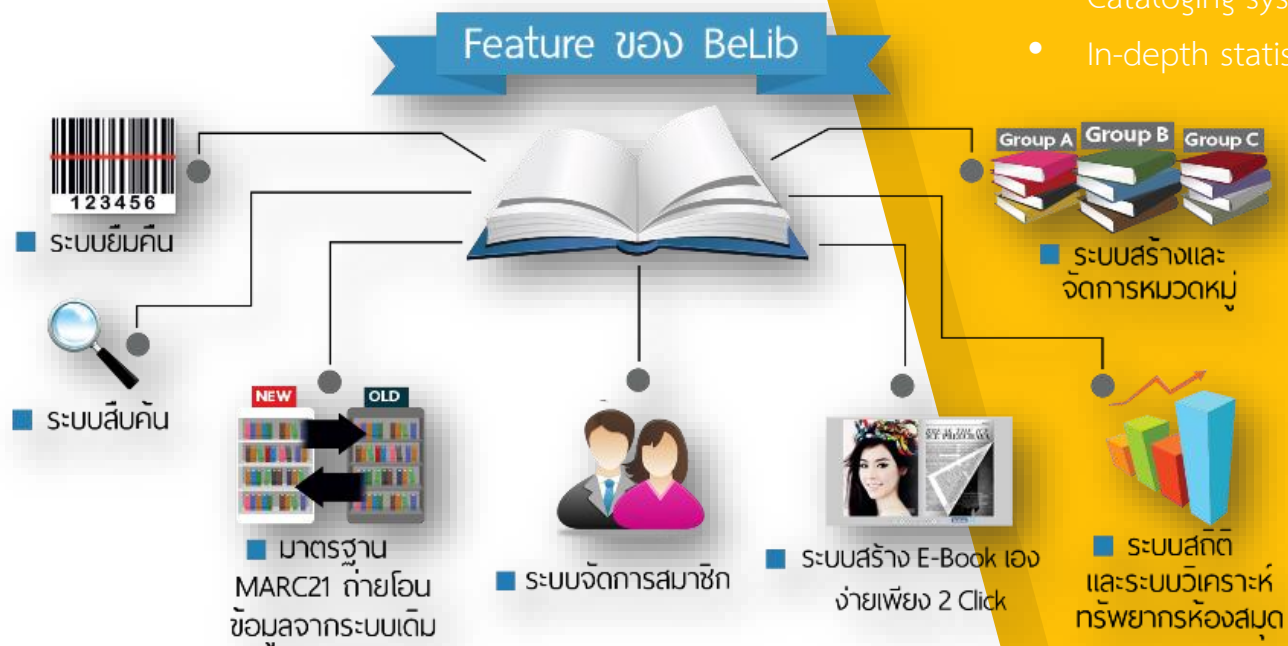


**Website** - Main channel for overall system management and Online reading via the Internet

**Application** - Offline reading system without Internet connectivity and data connection with main channel. Compatible with iOS and Android.



# STANDARD FEATURES.



## Administration System

- Circulation system for the administration of borrow/return.
- OPAC browsing system for physical book and E-book.
- User registration and management system.
- Cataloging system and item guiding system.
- In-depth statistical system (graph/diagram).



# STANDARD FEATURES.



🔍 Search Marc

ค้นหาจากคลังระเบียบกลาง

+ Add Marc

นำเข้าไฟล์ Marc

+ Add New

ลงระเบียบตามต้องการ

## Cataloging System

- Cataloging can be done in MARC 21 format standard.
- Automatic cataloging system is available through Bookdose database, which comprises more than 100,000 volumes.
- Automatic cataloging system is available through the import of (.mrc) files from other sources, such as universities.
- Able to create template for worksheet according to resource types.
- Offer enhanced convenience with tag display.
- Barcode and Call Number printing is available.



# STANDARD FEATURES.

## One Search System

- Compatible with both "Physical book" and "E-Book".
- ISBN Barcode scanning is enabled.
- Able to recommend items to librarians.





# STANDARD FEATURES.

## Reserving System

- Physical book and E-Book can be reserved via App.
- Notification to back office is enabled.
- Notification is being sent to queuing users.

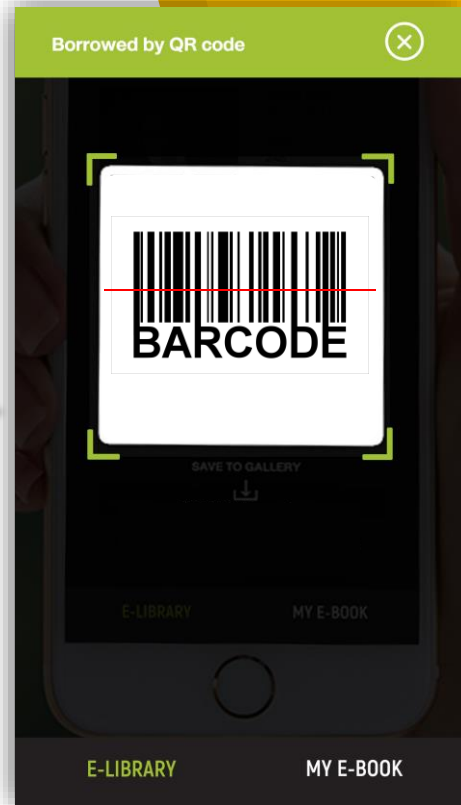
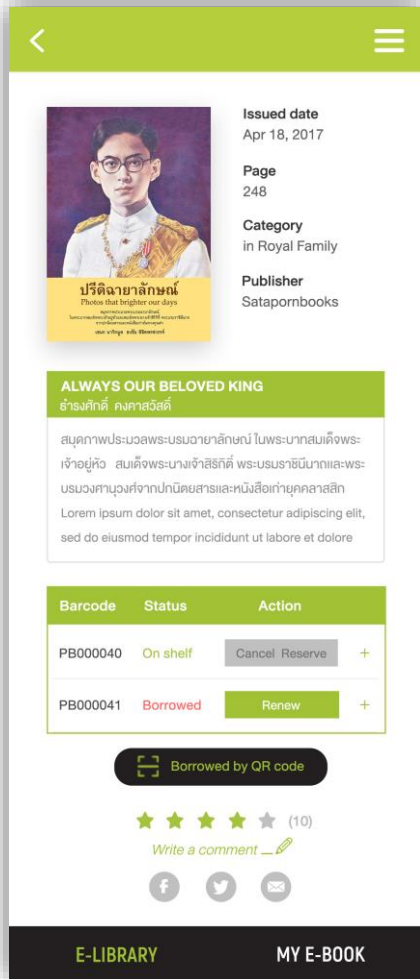




# STANDARD FEATURES.

## Borrow & Return System

- Borrowing can be made via mobile phone by barcode scanning. Users can borrow and return items either by barcode or RFID scanning.
- Penalty calculation is available (holiday exemption).
- Receipt printing is available for users who pay penalty fees.





# STANDARD FEATURES.

## **E-Book Builder (Creation of E-Books for organizations)**

- E-Book building system is available through web browser (online) for Admin with unlimited license.
- Creating an E-book in just 2 clicks from a PDF original copy.
- E-Book for PC and App can be built simultaneously.





# ⚙️ STANDARD FEATURES.

## Web & App E-Book Reader

- Serve reading on Web and App.
- Serve On-Line and Off-Line reading.
- Designed with several features that assist reading, such as word searching, highlighting, underlining, etc.
- Serve E-Books with multimedia.
- Able to share any pages on Facebook/Twitter.



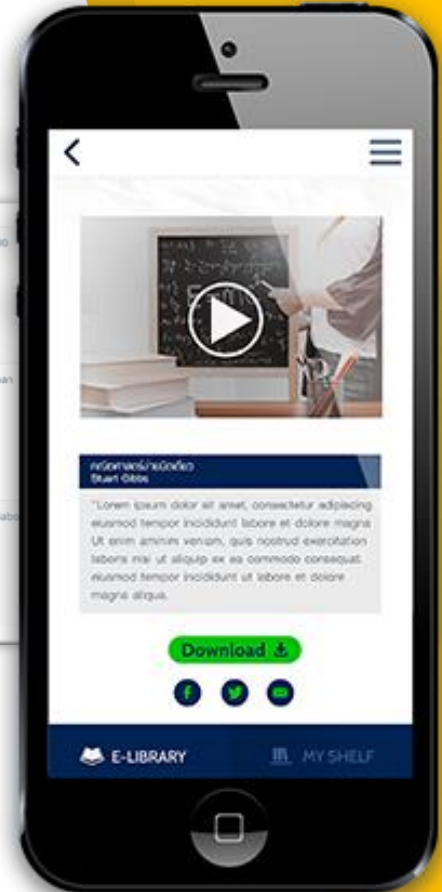
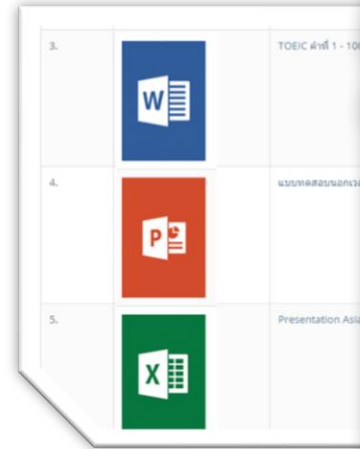




# MAIN FEATURES.

## Serve a Wide Array of Digital Uses

- Import of digital files is enabled, including Word, Excel and PowerPoint.
- Import of video clips via YouTube links and corporate videos in MP4 or MP3 format is convenient.





# STANDARD FEATURES.

**News and Knowledge Feeds** Timeline of feeds displays news from the organization or news agencies, as well as knowledge that the users are interested. Able to search past contents or filter contents according to categories.

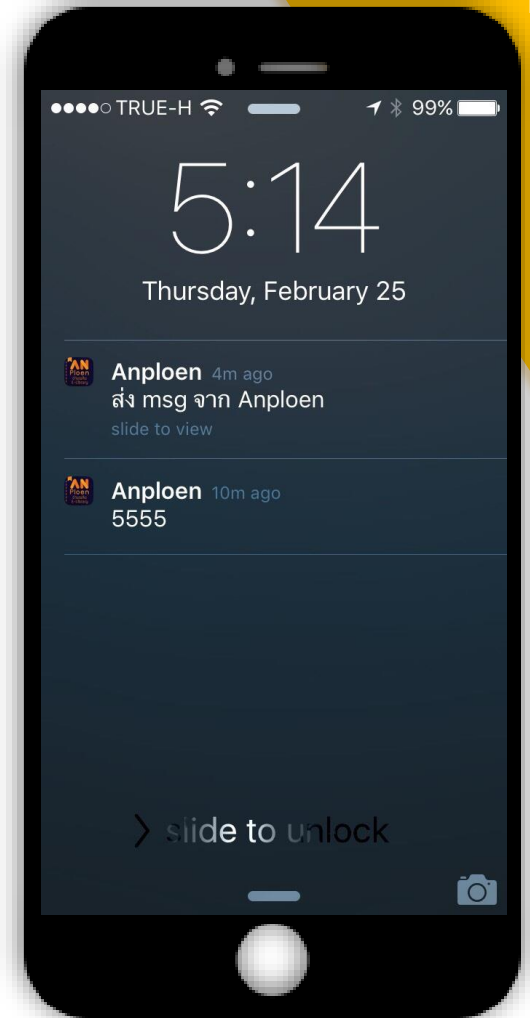




# STANDARD FEATURES.

## Resource Promotion

- Announcement via LINE Group.
- Push Notification on smartphones.
- E-mail that contains resources in which users can click to enter immediately.





# Resource Recommendation System

- Recommendation of resources by individual preferences.
- Recommendation of resources by individual borrow and return statistics.







# BACK END

- Usage statistics is delivered in graph form for easy comprehension, such as
  - Total number of books by category.
  - Number of users
  - Number of users by devices
  - Download volume
  - Numbers of E-Book and multimedia.
- Support the export in Excel and PDF formats
- Browse data by period of time.

This report start from the beginning



## รายงานหนังสือเล่ม+ดิจิทัล

รายงานการยืมคืนแต่ละหมวดหมู่

สรุปการยืมคืน

หมวดหมู่ยอดนิยม

สถานะรายการหนังสือ

สรุปจำนวนผู้ใช้งานระบบ

รายงานการสืบทอด

## รายงานดิจิทัล

ลำดับการดาวน์โหลด

ลำดับการจองคิว

ลำดับผู้ใช้ที่ทำการดาวน์โหลด

ลำดับผู้ใช้ที่ทำการอ่าน

ลำดับผู้ใช้ที่เข้าใช้งาน

ลำดับแสดงข่าวสาร

นำออกรายการหนังสือทั้งหมด

## รายงานหนังสือเล่ม

อันดับผู้ยืมหนังสือสูงสุด

อันดับผู้ยืมหนังสือและคืนตาม

อันดับหมวดหมู่ที่ถูกยืมสูงสุด

อันดับหนังสือซีดีที่ถูกยืมสูงสุด

สรุปจำนวนหนังสือนำเข้าระบบ

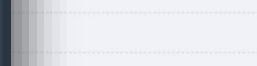
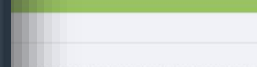
สรุปการยืมคืน

อัตราการคืนเกินกำหนดเวลา

ประวัติการเข้าใช้งานสมาชิก

รายการที่ไม่มีการยืมคืน

รายการข้อมูลเข้าระบบตามช่วง







# SPECIAL FEATURES.

- Resource promotion is delivered on bookshelf by kiosk system. Reading is by flipping the pages. The shelf displays both E-books and multimedia.



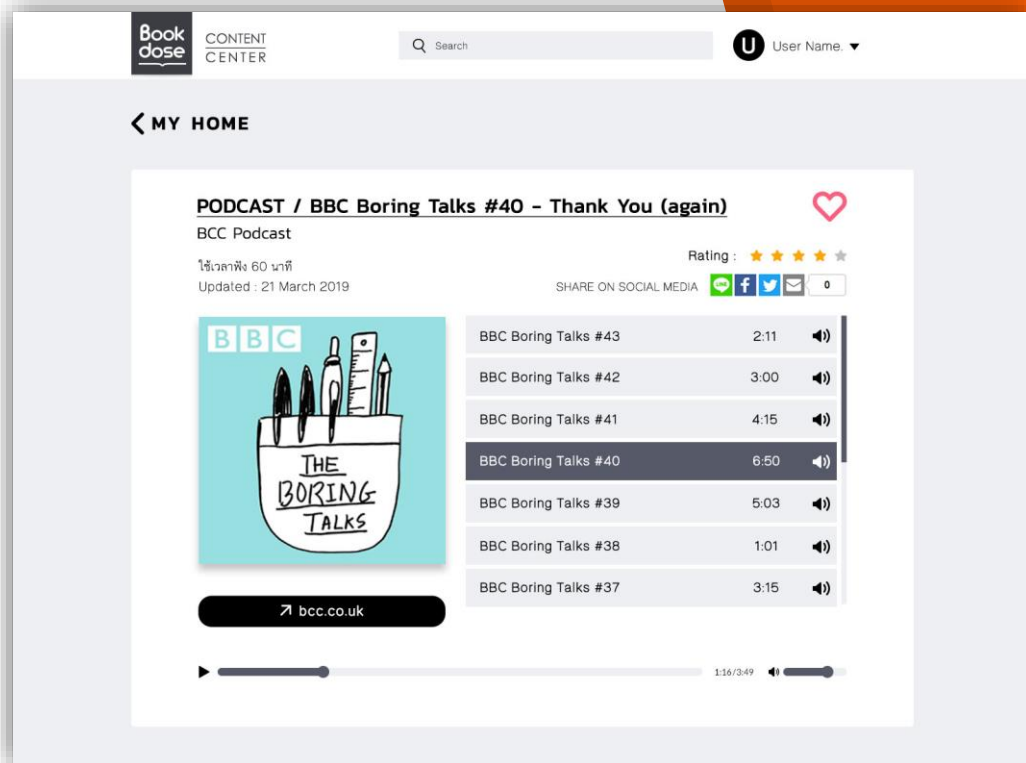




# SPECIAL FEATURES.

## Audio Book & Podcast

- Serve the use on Web and App.
- Audio Book with a playlist allows users to choose any particular chapter for listening.
- Serve Podcast with multiple episodes.







# SPECIAL FEATURES.

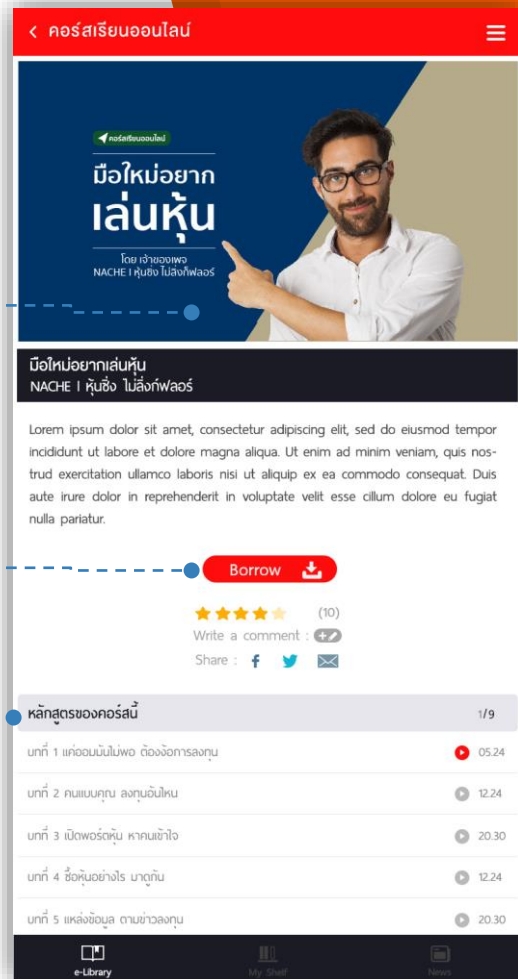
## Online Course

- Display results in a playlist form with the number of VDOs of each course.
- Serve Online courses, including those with copyright (published by leading tutors) and courses designed by the organization.

View Courses

Press Borrow

Display Playlist

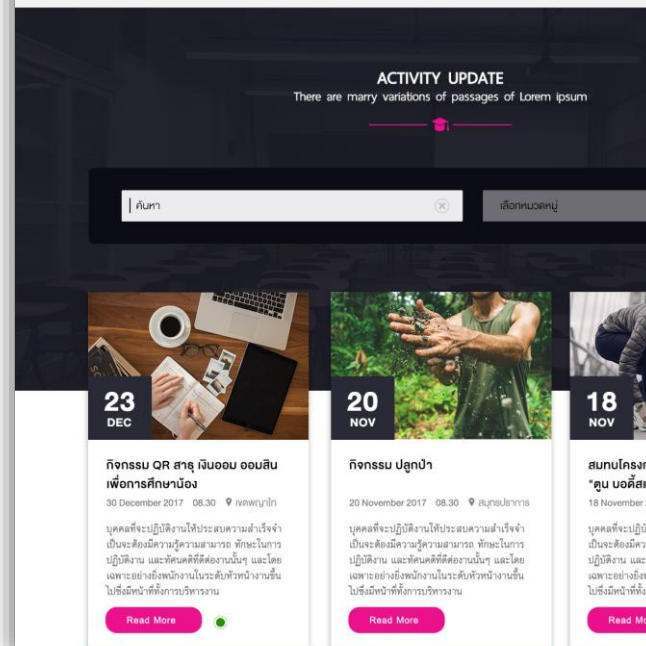
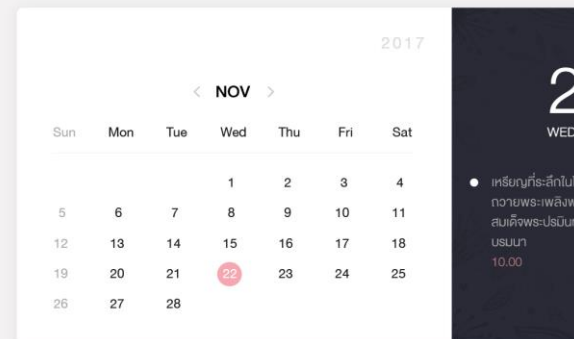






# SPECIAL FEATURES.

- Activity calendar system displays activity information.
- Able to send invitation/accept invitation to an activity.







# SPECIAL FEATURES.

- Questionnaire building system comes with various types of choice questions.

Questionnaire | News and Activity All

Questionnaire for library users

We are carrying out an evaluation of some of the library's services, to see if we can improve facilities and make them more relevant for our customers. Thank you for taking the time to fill in this questionnaire; it should only take 10 minutes. Please return your completed questionnaire to any member of library staff, or put it in the box provided. [delete as appropriate] Your answers will be treated with confidentiality, and unless you choose to provide an e-mail address, will be entirely anonymous. If you have any questions about this questionnaire, please contact [insert contact name]

library, on average: (please tick all that apply)

a month ☐

to weeks ☐

comes a week ☐

ilities do you use? (please tick all that apply)

a month ☐

to weeks ☐

comes a week ☐

ain use of the library?

ve) you used the computer facilities for? (please tick all that apply)

**Poll & Voting**

Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Exp. Date 09/01/2019

In bibendum nulla posuere. **80%**

Quisque ut enim commodo **12%**

Quisque ut enim commodo **8%**

Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Exp. Date 24/12/2018

In bibendum nulla posuere. **80%**

Quisque ut enim commodo **12%**





# SPECIAL FEATURES.

- **Customer Engagement** allows the system to give points in each engagement, such as review, e-book reading, book borrowing, etc. Users can use these points to redeem rewards from the library or their organization.





# CONTENT



Serve copyrighted  
contents published  
by leading  
publishers

E-Book

E-Magazine

Audio Book

Podcast

Article

VDO Course



สำนักพิมพ์หนู



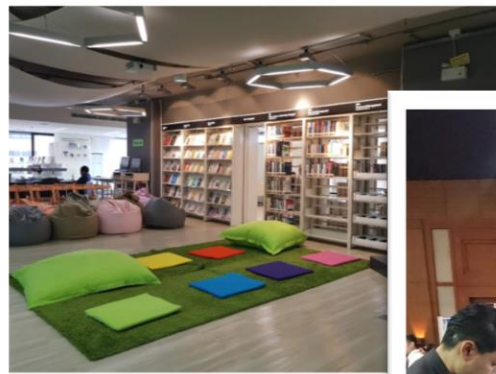
WITTY GROUP  
WITTY.CO.TH





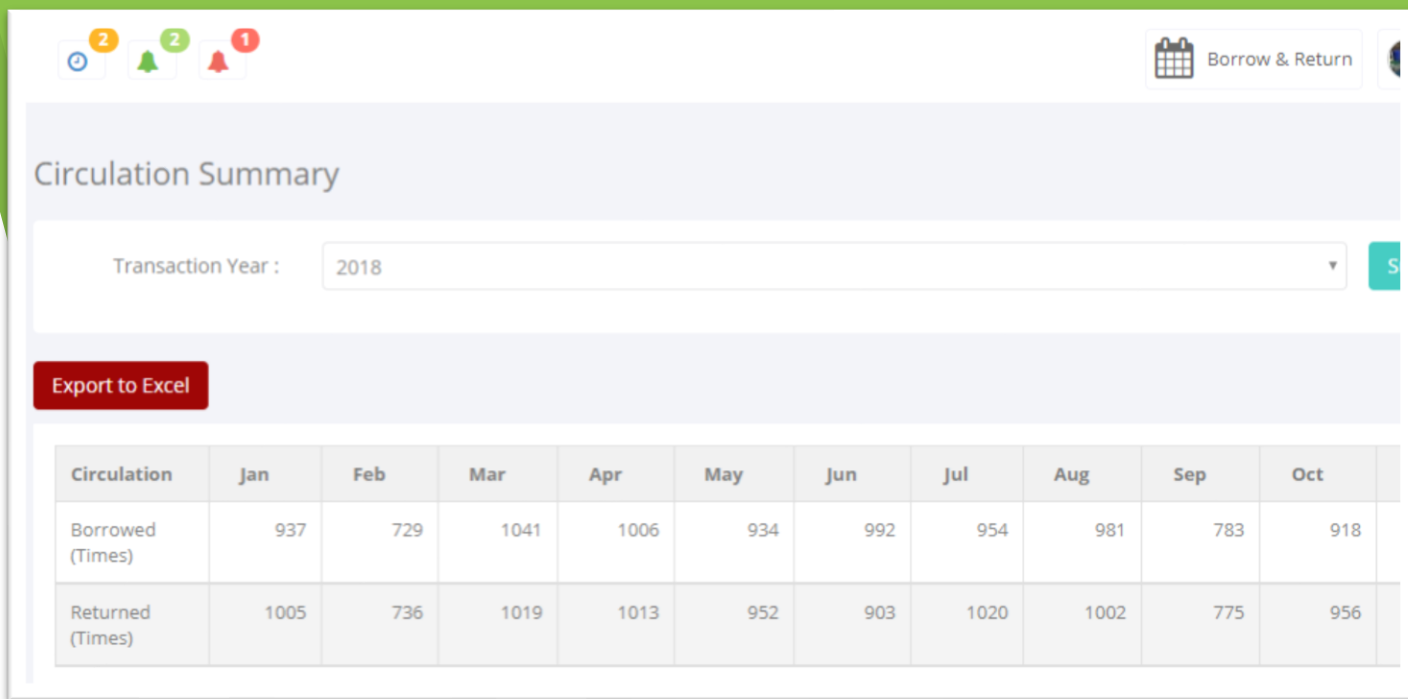
# 1. CASE STUDY

**AIS ReadDi**  
Digital Library for  
Knowledge Station





**Avg.**  
**borrowing**  
**rate:**  
**930**  
**books/Month**

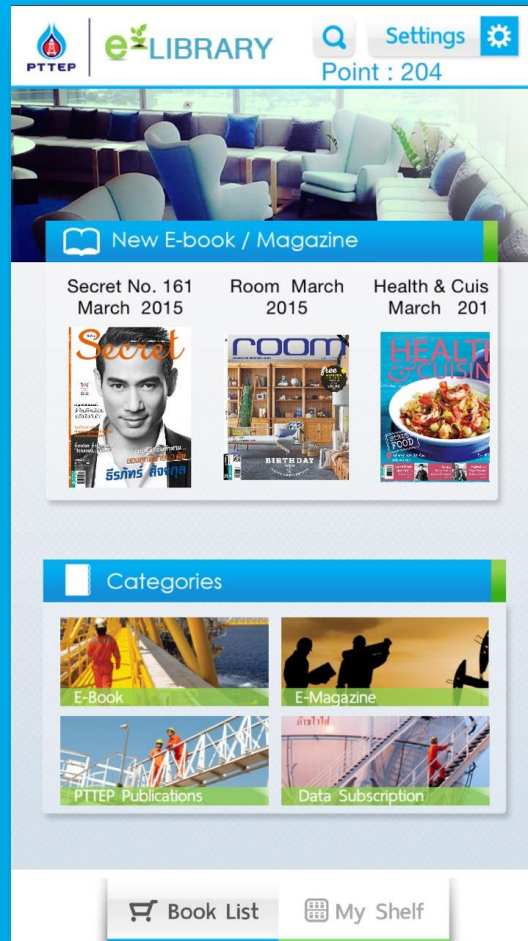




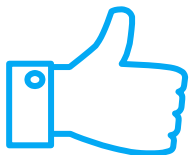
## 2. CASE STUDY

# PTTEP

PTT Exploration and Production  
(PTTEP) Library





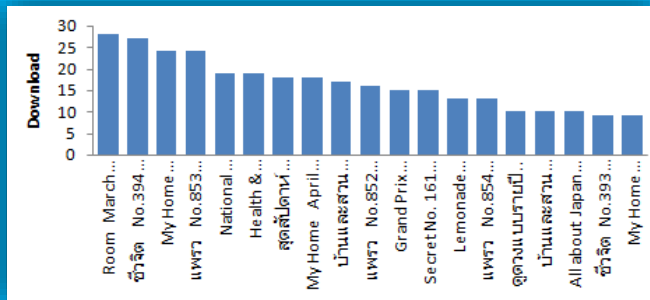
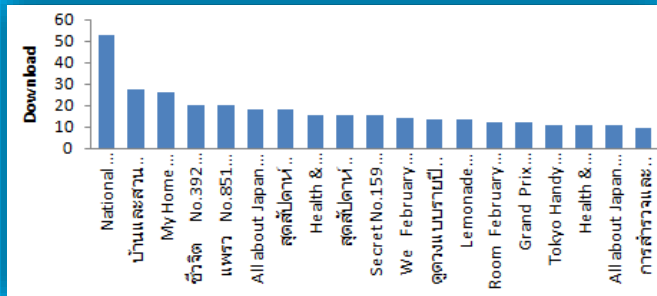


# 718.0

Total download on FEB

# 602.0

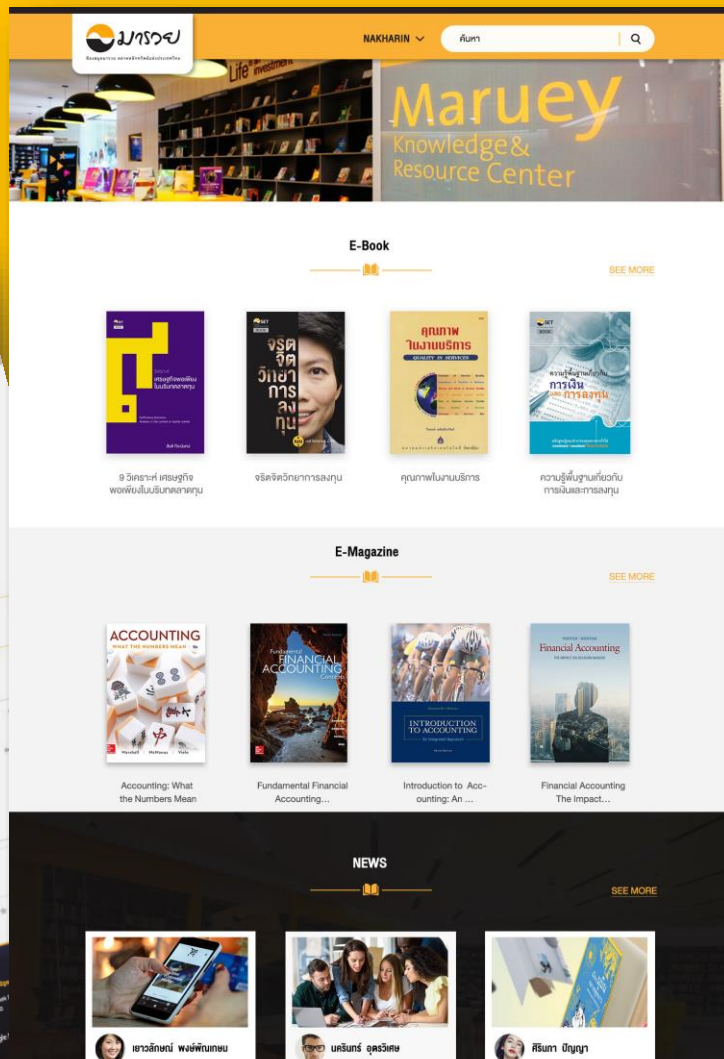
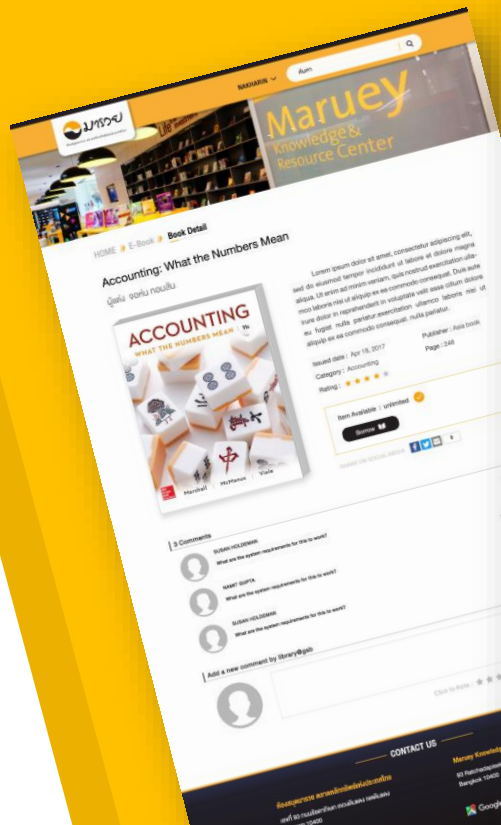
Total download on MAR





# PORTFOLIO

## Maruey Library





# PORTFOLIO

## SCB

'Anploen'

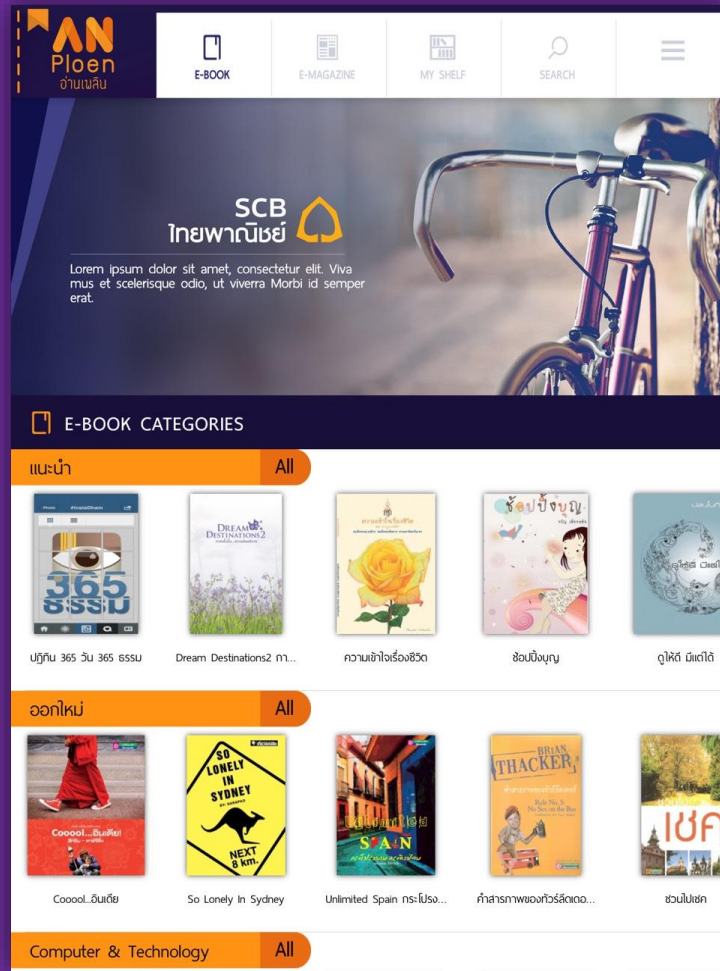
E-Library Application

designed for SCB to serve

their employees and

customers holding credit

and debit cards.





# PORTFOLIO

## GH BANK

Designed for Government  
Housing Bank to serve their  
employees.





# PORTFOLIO

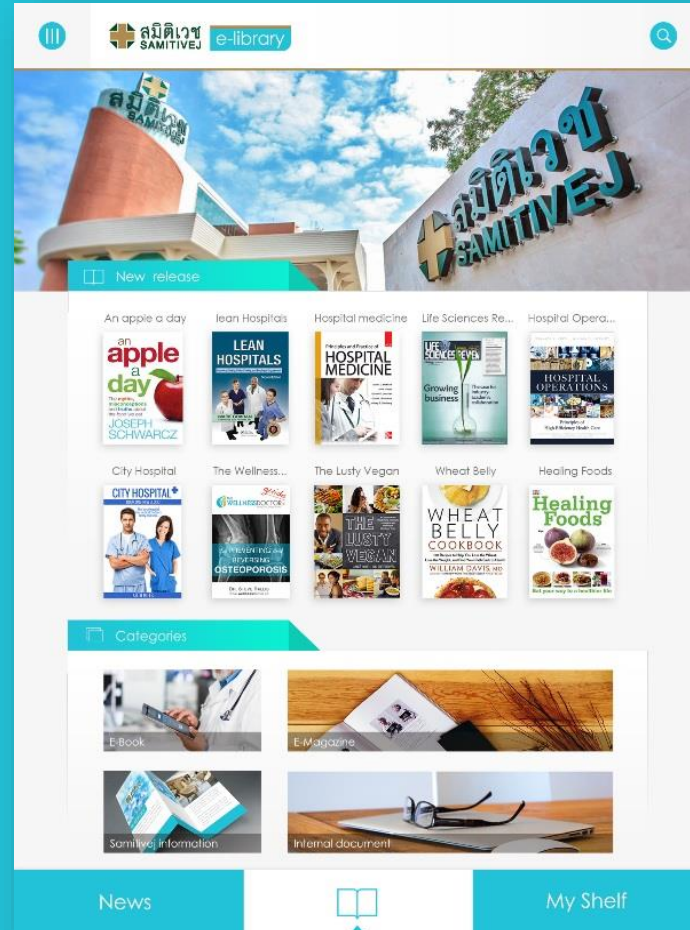
## SAMITIVEJ HOSPITAL

Application that Samitivej

Hospital provides for

In-patients and their

employees.

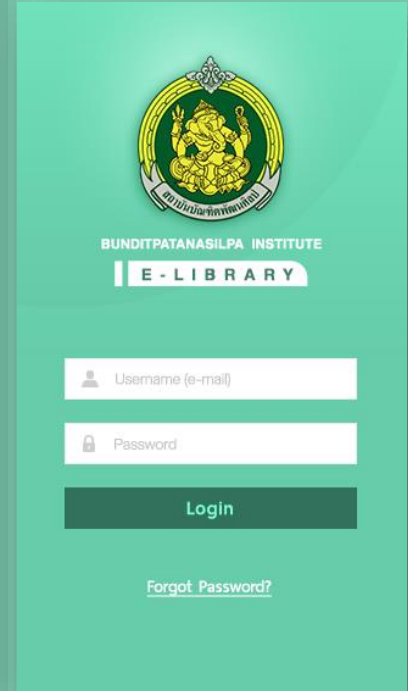




# 3. CASE STUDY

Bunditpatanasilpa  
Institute

20 campuses





# 4. CASE STUDY

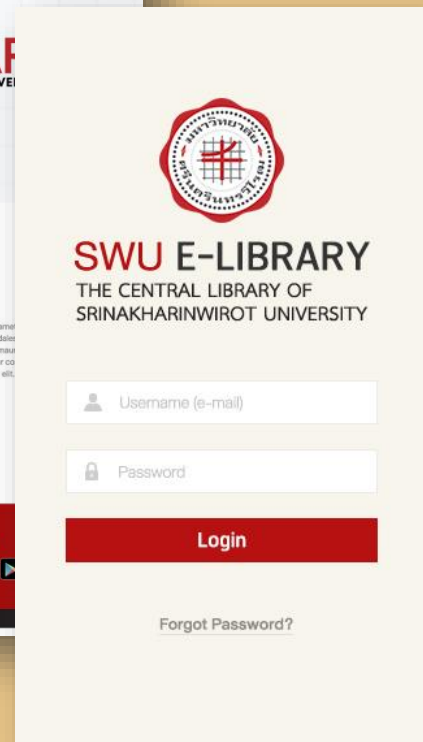
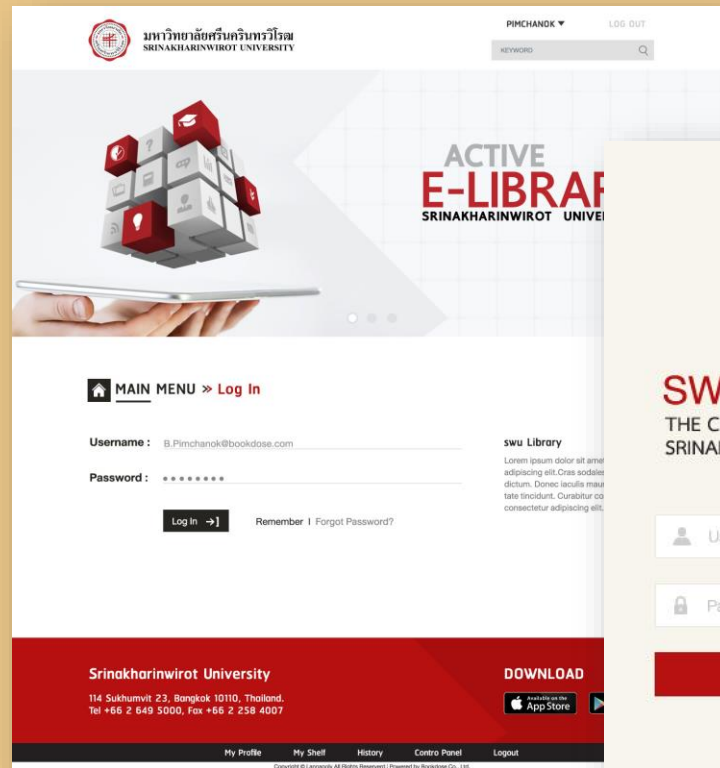
Hatyai University





# 5. CASE STUDY

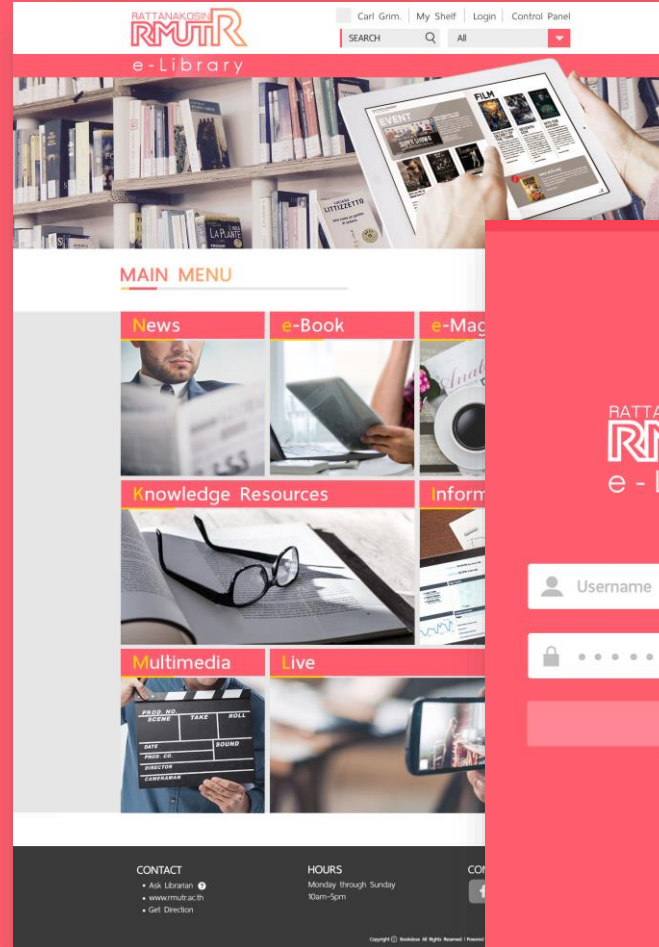
Srinakharinwirot  
University





# 6. CASE STUDY

Rajamangala  
University of  
Technology  
Rattanakosin







# **E-LIBRARY SOLUTION**

Reading Everywhere

