



## **Usability Testing**

**Tasks Descriptions and Observation sheet** 

**BCCK Employee Management System** 

**User Group: Admin** 

**Investigators:** 

Muhammad Shaeel Abbas Sunmu Baek Mun Yoo Min Alex Haider Abedin

#### Informed Consent

The purpose of this document is to conduct the usability testing. This will help us understand and identify any issues that come up while doing a task.

If you agree to take part in this study you will be asked to complete a few tasks regarding the system. You will also be asked to rate the difficulty level. Your answers will be collected, and they will help us to understand the data and improve the system.

According to our estimations, the time taken to complete the study will take about 20 minutes. You are not required to answer every single question but if you do so, it will help us greatly. If you do not feel comfortable doing these tasks, you can withdraw your consent anytime.

Thank you for taking part.

Please rate the difficulty of this task by copying this checkbox and pasting it in the desired place. 

✓

By signing this document, you agree to participate in this project.

Name of Participant: Seng

Signature of Participant:

Date: 21<sup>th</sup> November 2020

Username: testp@gmail.com Password: 123456*
Very Hard □ □ □ ☑ Very Easy
Task 2: Import Data To UBS
Please go to admin panel and click the import button to import user data from UBS software
Very Hard □ □ □ ☑ Very Easy
Task 3: Update Bio Data – Change Address
Change the address field from "123 Lorong Stutong Street" to "5A Jalan Song"
Very Hard □ □ □ ☑ Very Easy Task
Task 4: Update Bio Data – Change religion
Change user's religion from Buddhist to Islam. Remember, only 1 character is allowed. Please read the details above the placeholder.
Very Hard □ □ □ ☑ Very Easy
Task 5: Update Bio Data – Change Marital Status
Change the user's marital status from Single to Married.  Remember, you will be asked to attach a document.  Very Hard □ □ □ □ ☑ Very Easy

Task 1: Login as Admin

Login into the system with credentials provided

Task 6: Change your profile photo
Please proceed to update the profile picture from the default icon to "123.png". You can do that by clicking the "browse" button.
Very Hard □ □ □ ☑ Very Easy
Task 7: Login as Human Resource & approve changes
Login into the system with credentials provided
Go to HOD/Admin tab and see the changes that you changed earlier and approve them
Username: testp2@gmail.com Password: 123456*
Very Hard □ □ □ ☑ Very Easy
Task 8: Login as Head of Department & approve changes
Login into the system with credentials provided Go to HOD/Admin tab and see the changes that you changed earlier and approve them.
Username: testp3@gmail.com Password: 123456*
Very Hard □ □ □ ☑ Very Easy
Task 9: Export Data To UBS
Please proceed to update these changes to the UBS software by going to the Admin Panel and clicking export.
Very Hard □ □ □ ☑ Very Easy

# Task 10: Logout

Proceed to logout f	from the system.
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Very Hard □ □ □ □ ☑ Very Easy

# System Usability Scale

### Instructions

Please highlight/tick the option that best represents your reaction to the system. (Please replace the check box you want to select by copying and pasting this one ☑). Don't think too hard about each question. We are interested in your first reaction.

	Strongly Disagree				Strongly Agree
1. I found the system unnecessarily complex.	0	0	V	0	0
2. I thought the system was easy to use.	0	0	0	0	$\checkmark$
3. I think that I would need the support of a technical person to be able to use this system.	0	0	V	0	0
4. I found the various functions in this system were well integrated.	0	0	0	0	$\checkmark$
5. I thought there was too much inconsistency in this system.		0	0	0	0
6. I would imagine that most people would learn to use this system very quickly.	0	0	0	0	$\square$
9. I felt very confident using the system.	0	0	0	0	$\checkmark$
10. I needed to learn a lot of things before I could get going with this system.	Ø	0	0	0	0
Any other comments:					