User Evaluation



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15 CASE3 students

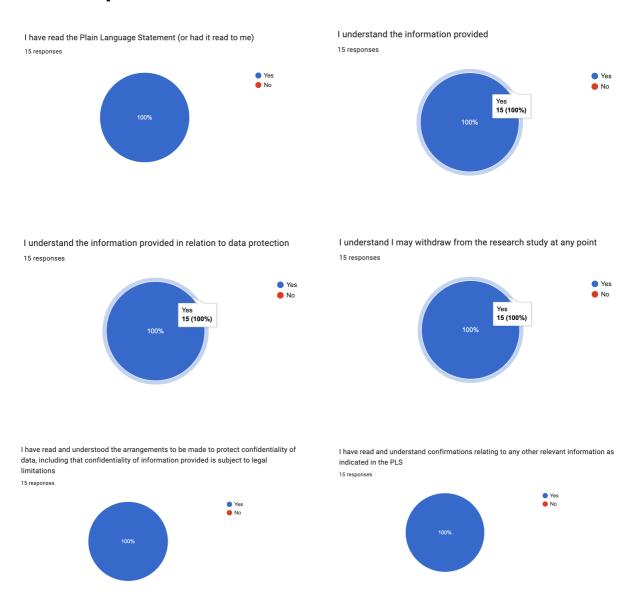
Testing Date

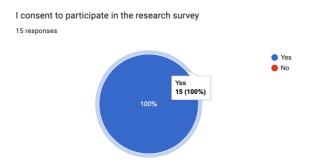
Testing was conducted on 21/02/2023 - 22/02/2023

Survey access

The link to the survey was emailed to users along with a request to participate.

Admin questions

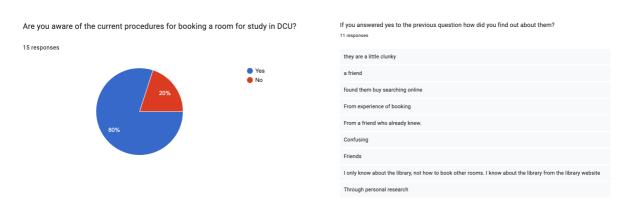




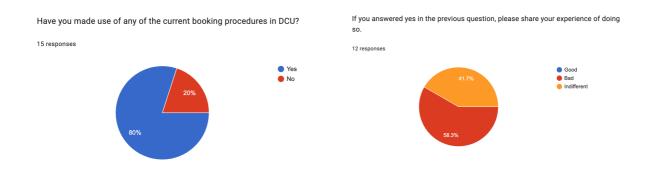
All respondents agreed to take part in the survey and understood all arrangements regarding the survey.

Survey questions

Current DCU booking systems

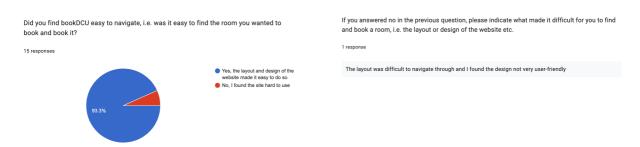


We asked respondents about their knowledge of the current booking systems within DCU. We found that 80% of them are aware of the current system and asked them to share with us how they found out about it. Most respondents found out about current systems through a friend or by looking them up online.

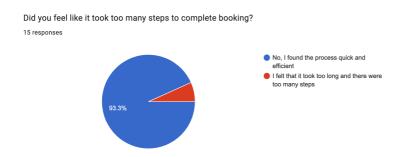


We asked respondents if they have used the systems currently in place and if so to share their experience. It was found that 80% of respondents have used these systems currently in place and that over 50% of them have had a negative experience in doing so.

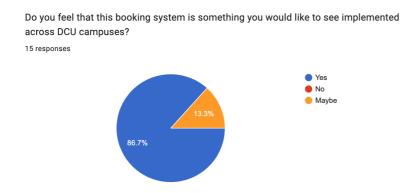
Using bookDCU



We asked respondents about their experience navigating bookDCU and making a booking. The majority of users found the website well designed and easy to navigate and they found the booking process to be easy to complete.



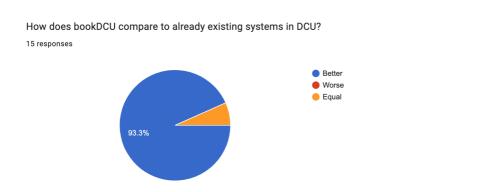
When asked about the amount of steps it takes to complete a booking 93% of respondents found the process quick an efficient.



It was found that 86% of respondents would like to see a system implemented within DCU. The other 13% indicated that they would maybe like to see the system in DCU.



When asked about information provided about the rooms 93% of respondents indicated that they were satisfied with the information provided. It was found that 6% of users would like more information about the specific locations of the rooms they are booking.



When asked how bookDCU compares to the current systems in place within DCU it was found that 93% of respondents found bookDCU better than current systems. bookDCU was found by 6% of respondents to be equal to the existing systems.

Additional feedback

Respondents were asked for some additional feedback giving them opportunity to suggest possible improvements. We have listed some the suggestions below:

- It would be helpful if the application could be expanded to booking seats in the library.
- I would like to see a way of verifying via my laptop.
- I think a really cool addition would be to have the DCU timetable integrated into the website.
- I would suggest making it a university wide system, include the library and the U as well as other labs across DCU e.g. ones in engineering building.
- Extra functionality for visually impaired students, perhaps an audio feature.
- Implement bookDCU across all campuses.