Measuring access to the library using ImproNet system

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Library Technology showcase

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What is ImproNet

- ImproNet is used for monitoring access control.
- The system controls and monitors the access of personnel to a site.
- UNISA uses the ImproNet system to monitor access to UNISA premises by staff, students as well as people visiting the university.
- The Library’s use of the system is aligned to that of the University.
Background

- Libraries globally measure gate count differently
- Recently reviewed a system to measure library clients’ visits and access to the library.
- The reviewed system provide reports on different user categories who visits library during the given time.
Library gate access in different libraries

- Different systems
- Count patrons as they come in and out of the library
- Count patrons on exit
- Do not categorize different patron types.
- Security system at the exit which also counts number of patrons passed through security system

http://www.theknightnews.com/wpcontent/uploads/2012/10/IMG_2161.jpeg
UNISA Library

- count gate access by means of turnstiles.
- Know how many entrance turnstiles.
- patron scan the card
- categorised accordingly
New developments in UNISA

- System provides access count according to different patron categories.
- Regions provide access reports
- prove the value
ImproNet categories

categories

- All Departments
- UNISA
- Students
- Visitors

Learn without limits.

UNISA
How to get to the system?

http://163.200.173.70/
Accessing the system
Extracting gate count report from ImproNet

- Master your selection
- Branch
- Period
- Time e.g. after hours
- User category
Selecting turnstiles for gate count

- Selecting turnstiles
- Know the number of turnstiles
### Tagholder report

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**TOTAL** 14004
Advantages of the system

- Counts one patron entry per day
- Give reports on different library clients categories
- Provide details of a library clients who have visited library when needed
- Understand library regular patron
- Assist library management in decision making
Challenges with the system

- Does not provide library clients according to sub-categories
- No details of departments or colleges
- Security personnel open for other categories (RISK)
Thank you

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