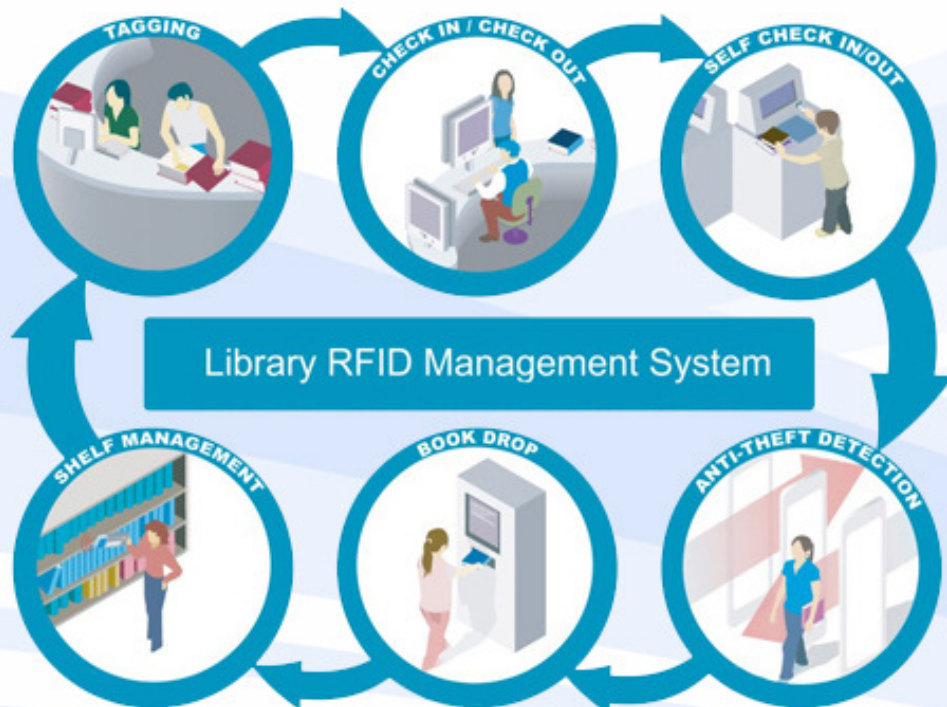


RFID based Library automation System



Easy to locate the exact location of books

Extremely simplified inventory management.

Misplacing the books within the library is reduced.

Anti theft feature, makes it difficult to take the book out of library, without permissions.

Easy maintenance of books within their racks.

Having proper visibility of the entire process in the library, through statistics, reports, notifications and alerts.

Effective and simplified pick-up and drop of books by patrons.



Process in RFID based library management system

TECHNOLOGY PARTNERS



Advantages of an RFID based library system:

- 1. An RFID system has no line of sight constraint, unlike bar code reader an RFID reader need not necessarily be placed in front of the RFID card, this saves time and prevents overhead as multiple cards can be read at a time.**
- 2. RFID system incorporates anti theft mechanism, thereby making it impossible to take a non-issued book out of library without raising the alert/alarm.**
- 3. Easy to locate the exact location of the book, if a patron wishes to search a book in the library, he can do so on a computer with ease, and the computer shows the exact location of the book.**
- 4. Extremely simplified inventory management**
- 5. Chances of misplacing the books are reduced.**
- 6. Effective and easy book pick up and drop by patrons.**
- 7. RFID stickers cannot be tampered.**



**No.400 New Diagonal road, 5th Main,3rd block
 Jayanagar,Bangalore-560011,ndia
 PH:91-80-22444365,Fax:91-80-22444365
 mail:info@manvish.com
 www.manvish.com**