

What are their wants, needs, hopes, and dreams? What other thoughts might influence their behavior?

Automation
streamlines tasks
like cataloging,
tracking loans, and
managing inventory,
saving time and
effort.

Digital catalogs
make it easier for
patrons to search
and access
materials,
enhancing user
experience.

It streamlines
various library tasks
such as cataloging,
tracking inventory,
and managing
loans.

Electronic
systems provide
better security for
sensitive patron
information and
library data.

Many library
management systems
can integrate with other
platforms, enhancing
functionality and user
experience.

Blockchain Powered Library Management make it easy for patrons to search for and locate books or resources online.

Digital catalogs

Define the project scope, objectives, and requirements. Identify the features and functionalities

explore cuttingedge technology
and revolutionize
traditional library
management
methods.

Study existing
library management
systems to
understand their
features and
limitations.

Create a detailed system design, including database schema, user interfaces, and system architecture.

Embarking on a project like implementing a powered library management system on the Ethereum blockchain can be both exciting and challenging.

Regardless, it's essential to approach the project with careful planning, a clear understanding of goals, and a willingness



Does

What behavior have we observed? What can we imagine them doing?

