Similar Products

No music loaning system seems to exist yet so I have to base myself off of an instrument booking system and library systems

# Benslow Music Instrument Loan Scheme

Pros

Looks good

Easy to understand

Instructions on how it works

You have a login for multiple instruments

Cons

No AI for recommending your next instrument

Done very expensively as they pay people to do it as it is not easy to manage yourself

# Woodhouse College Library Management

Pros

Recommendation of books

Reminders of overdue books

Photos as part of database

Cons

Problems with the database so email doesn’t quite function as it should

Setup by another group so can’t be edited at will

Doesn’t tell you about past loans

# Barnet Library System

Pros

Expiry Dates of accounts to make sure people are still using them

Recommendations of books

Past loans incase you want to get them out again

Renewal is easy

Cons

Expiry of accounts doesn’t work properly as still allows you to use account for ebooks

alternative development environments/APIs/engines

# Flask

Pros

Easy to use

Readily available

Good tutorials

In a language I already know

Cons

A lot more to download

No help for admin or other users

Not easy to implement AI or to edit

# Django

Pros

A lot of tutorials

Easy to use as an admin

Can batch upload files

Has most APIs that are easy to program and readily available

No need to download anything like MySQL as it automatically creates a db.sqlite3 file for your database

In a language I already know

Easy to add an AI

Easy to maintain

Not too much HTML needed

Cons

Possible too many inbuilt APIs so not enough programming yourself.

# PHP

Pros

Well known