

Checklist

Must have's:

- Update user profile
- Borrowing items
- View borrow history
- Approve / reject borrow request
- Qr-code generating
- Creating account / logging in
- Infrastructure gitlab
- TLS/SSL certificates
- API keys
- Domain name

Should have's

- Notifications for user, supervisor and administrator
- Hand over / return item by supervisor
- Check item by supervisor
- View user transaction history
- View item transaction history
- Responsive to fit mobile screens
- Urgent borrow request
- Filter above every page
- Products page excel import
- Multi item loan (shopping cart)
- Better repair item flow (check item)
- Cancel borrow request
- Pagination infinite scroll

Could have's

- Export item history excel
- Export user history excel
- Export repair history excel
- Advanced booking features (reserve item)
- Add message when returning a borrow
- Add message on repair item
- Repair history in item history
- Log of all activities (admin only)
- Low stock option alert
- Automatic number appending

Extra's:

- Qr-code scanned page supervisor can use to check item ✓
- Toggle between card view and list view ✓
- Items for borrow are grouped (better overview) ✓
- Live update notifications ✓
- Can see how many (items, requests, lendings) there are. ✓
- Parameters page to change the borrow times + buffer time ✓
- Parameters page to change the urgent borrow template ✓
- Simple Analytics page ✓