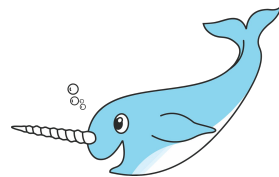


ReShare MVP (Nickname: Inevitable Narwhal)



Library directory

- Aggregation of library service profiles, loan rules, etc

Discovery

- Record load and management
 - Sync / load from ILS
 - Normalization of holdings
 - Selection/filtering
- Aggregation into shared index
 - Deduplication at Instance level
 - Drive location of loanable copy
 - Shared discovery layer (VuFind or Blacklight)
 - Download/sync with local discovery layers

Real-time availability status

Fulfillment

- **Requesting**
 - APIs/endpoints for creating requests
 - Routing/load balancing
 - Create temporary local record in ILS
 - Tracking
 - Patron notices
- **Supplying**
 - Place hold in ILS
 - Print pickslip
 - Tracking
- **Shipping**
 - Print shipping labels
 - Integrate with shippers, UPS API, etc
- **Reporting**