



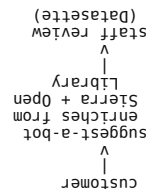
the app is the
proof.
the capability
is THE STORY.

Not pure engineering. Not a hack.
the toolchain.
knowledge + project sense + a grasp of
The new high-leverage combo: domain

- in-house, in weeks
- Claude as a coding pair
- 340 automated tests · design-doc first

HOW IT GOT BUILT

Built on tools CHPL already owns.



A customer recommends something for the
collection:

WHAT IT IS

Software that fits how CHPL works used to
be out of reach – too specific for a
vendor, too big a lift for in-house.

That math just changed.

THE OPPORTUNITY

WHAT'S NEXT

The ask we already heard: *“place the hold
for me.”*

“Hot Tickets” – customers subscribe to
authors, subjects, or formats; a match
stages a **one-click hold you confirm**.

Never auto-placed – you stay in control.

IT COMPOUNDS

Same Sierra. Same Datasette. Same audit
trail.

Each new project goes **faster** – the
patterns get reused.

additive · on guard rails
exciting, not scary



scan it > see the project

[rayvoelker.github.io/2026-05/
issue_1_suggest-a-purchase/](https://rayvoelker.github.io/2026-05/issue_1_suggest-a-purchase/) · v1.0.0

- - - dub & pass it on - - -

SUGGEST
A
PURCHASE



...AND MORE!

a new in-house capability at CHPL
issue #1 · may '26