

COMPANION WORKSHEET

Chapter 12 — Chat Interface

Use this worksheet after Chapter 11 is Ready for Chapter 12. It adds Open WebUI. It does not install a second Ollama.

Work from a fresh copy. Use TBD, Evidence missing, or Not applicable.

A. Freeze inherited runtime and endpoint

Chapter 11 worksheet path

Chapter 11 verdict

must be Ready for Chapter 12

Inherited deployment path

native / containers

Reachability endpoint from Chapter 11

Exact artifact still present

If Chapter 11 is not Ready for Chapter 12, stop.

B. Choose the interface deployment

Chosen documented method

Docker / Python / other official path

Preserves Chapter 11 API boundary

Yes / No / Evidence missing

Image or install identity

exact deployment/version identity, not latest

If container UI + native loopback Ollama, bounded path chosen — native UI / host-network UI / Chapter 11 record revised then host.docker.internal / Not applicable

If Chapter 12 changes Ollama reachability, Chapter 11 listener record was revised first

Yes / Not applicable

Intended audience written before launch

C. Connect only to the local API

Connection target equals Chapter 11 reachability endpoint

Yes / No

Why this is not localhost inside the wrong namespace

No extra cloud or remote provider added

Yes

D. Set the first admin account

First-account rule understood

first signup is admin

Admin created on this host, not a public signup

Recovery note if this account is lost

E. Prove one UI conversation

Conversation completed through Open WebUI

Yes / Evidence missing

Same inherited artifact used

Why this is not a Chapter 11 Processor observation

F. Assign one verdict

Allowed verdicts are exactly Ready for Chapter 13, Blocked, or Evidence missing.

Finite verdict

Binding reason

Next proof

Invalidation condition

include a dead Chapter 11 record

Ready for Chapter 13 is not a workload chapter. It means one interface, one local API, one admin, and one UI conversation exist.

Deterministic self-check

- ☐ Chapter 11 Ready for Chapter 12 was consumed, not repaired.
- ☐ No second Ollama was installed.
- ☐ Connection target is the inherited reachability endpoint.
- ☐ First admin account is recorded.
- ☐ One conversation went through the interface.
- ☐ UI is not published beyond the written audience.

- ☐ Exactly one allowed verdict and one invalidation condition are recorded.