

AXIOM / A PERSONAL INTELLIGENCE SYSTEM

LOCAL-FIRST / NATIVE MACOS

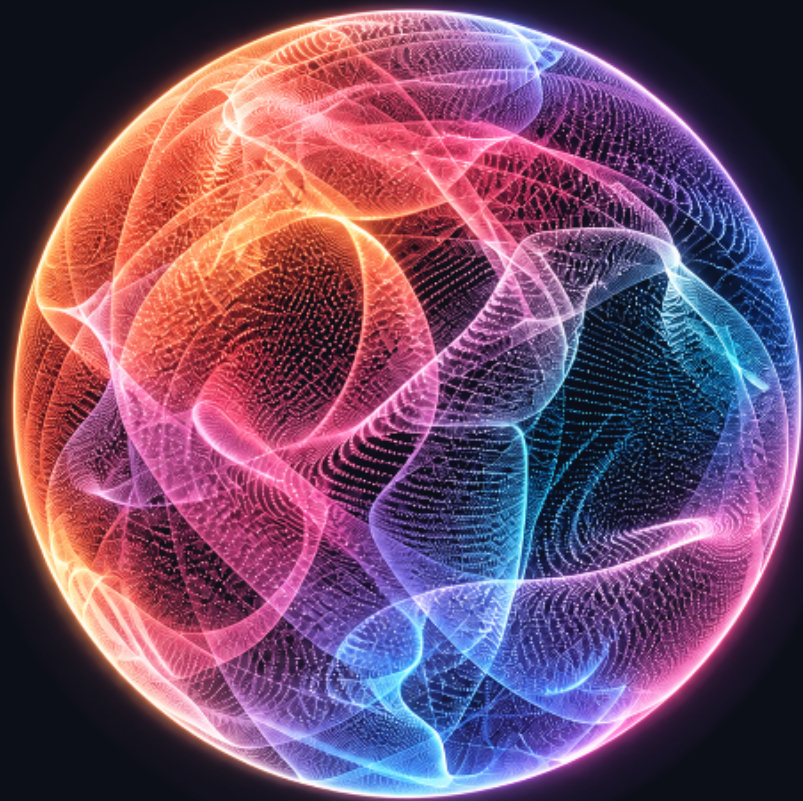
Meet Iris.

One conversation.
Across the work that matters.

Moses Yoon

WORKING PERSONAL PROTOTYPE

v0.11.6 · August 2026



The work is connected. The tools are not.

Documents

Messages

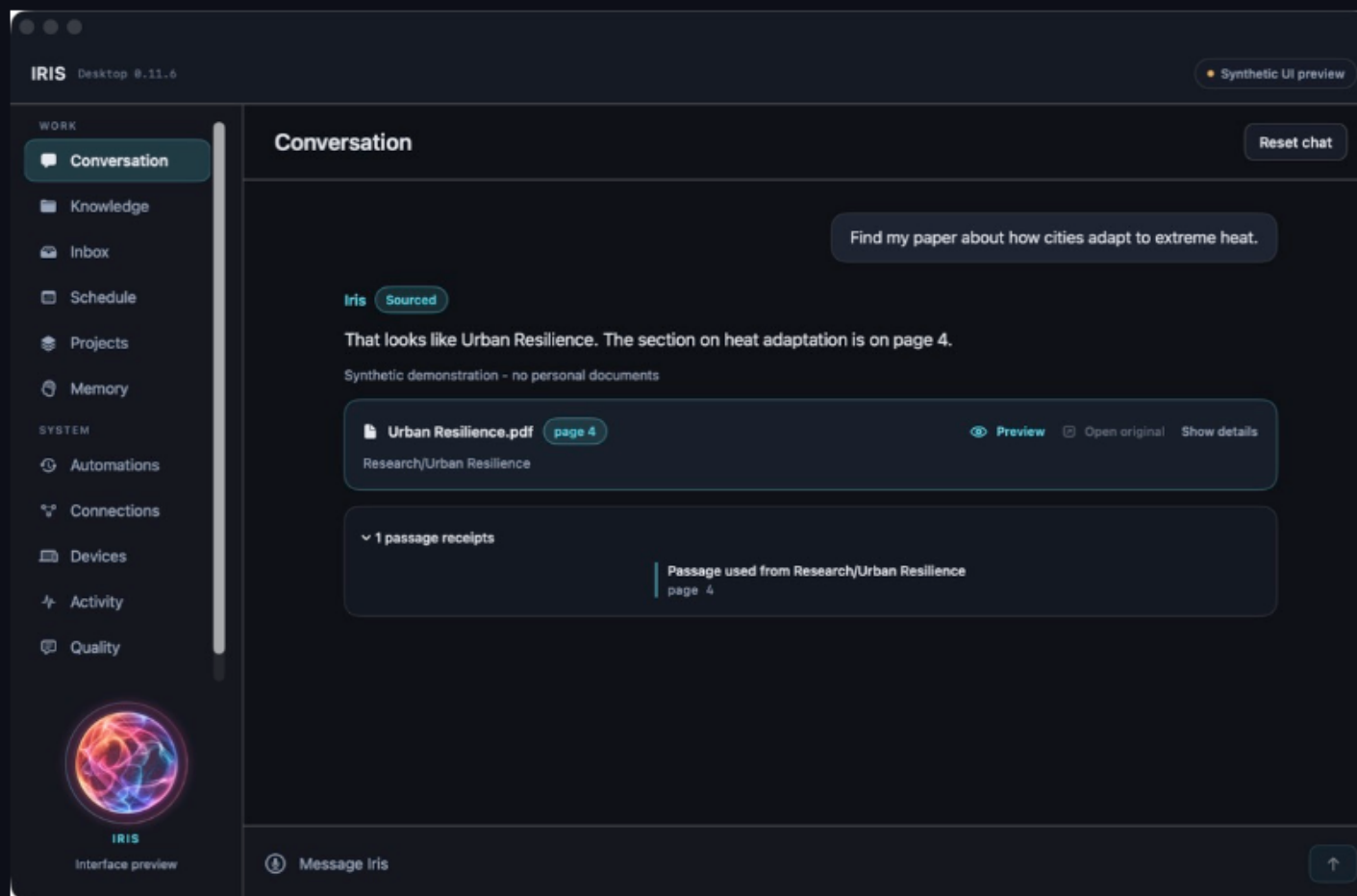
Schedule

Iris

One conversation.

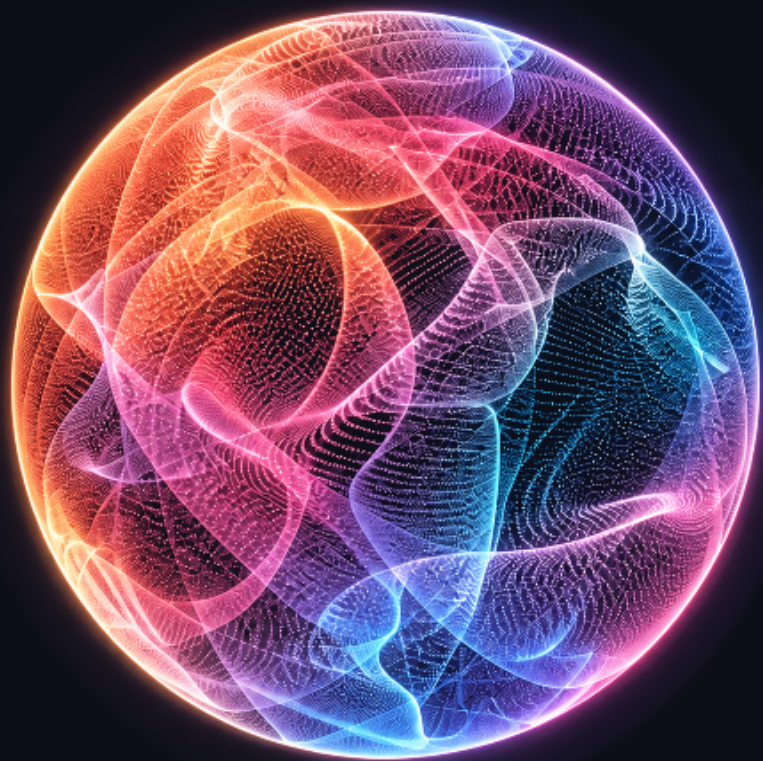
Less switching.
More continuity.

One workspace.



ACTUAL NATIVE INTERFACE · SYNTHETIC CONTENT

A voice, not a mode switch.



IMPLEMENTED / STILL IN REFINEMENT

Speak. Interrupt. Continue.

Your wake phrase.
Your voice preferences.
The same conversation.

THE OPEN PROBLEM

Latency and reliable turn-taking.

An answer. Not a roll call.

ILLUSTRATIVE CONVERSATION

YOU

“What does my day look like?”

IRIS

“Your calendar is clear. Two recent messages need attention. Those first?”

Only as complete as the connected sources.

Find the idea. Inspect the evidence.

IMPLEMENTED / APPROVED COLLECTIONS

01 / FIND

**“That paper
about heat.”**

A topic, not a filename.

02 / UNDERSTAND

**“What did
I argue?”**

Relevant excerpts.
Visible receipts.

03 / INSPECT

**“Show me
that passage.”**

Open the source.

A proposal is not a result.

SUPPORTED WORKFLOWS / AUTHORIZATION REQUIRED

01

Propose

Resolve the target
and the change.

02

Approve

Review before a
consequential action.

03

Verify

Report what
actually happened.

Fluent $\neq$ factual.

An invented calendar event
changed the engineering priority.

Current evidence before a confident answer.

A DEVELOPMENT LESSON — NOT A ZERO-HALLUCINATION CLAIM

The demo was not the test.

Context

An essay request returned an old email.
A new topic must override a stale reference.

Coverage

A browser sample sounded like a whole inbox.
Partial access must stay explicit.

Recovery

A good voice sample still failed in daily use.
Restart, interrupt and test again.

From a terminal to a workspace.

0.1–0.5

Conversation, memory, voice.

0.6–0.8

Documents, desktop, connections.

0.9

Daily workflows and editable controls.

0.10–0.11

Context, feedback, reliability.

Trust is part of the interface.

EVIDENCE

**Where did
that come from?**

Sources before certainty.

AUTHORITY

**What may
Iris do?**

Scoped access.
Meaningful confirmation.

ACCOUNTABILITY

**What actually
happened?**

Visible outcomes
and failure states.

Safeguards reduce risk. They do not prove perfect security or accuracy.

One identity. More places to meet.

Desktop. Phone. Room.
A continuous conversation.

CONCEPT ART / PAIRED ENDPOINTS AND VISION NOT BUILT



From information to judgment.

RESEARCH & FINANCIAL ANALYSIS / PLANNED

“Challenge my thesis.”

01 / SOURCE

Original evidence

Dated, inspectable inputs.

02 / REASON

Competing explanations

Assumptions made visible.

03 / CHECK

Models and counterexamples

Calculations, not guesses.

More headroom. The same Iris.

PLANNED / APPLE-SILICON LAPTOP TO DESKTOP

8 GB

CURRENT LAPTOP

64 GB

PLANNED DESKTOP

Keep the records. Benchmark the models. Retain a fallback.

More capacity cannot fix a logic error.

Readiness before a version number.

01 / Reliability

Qualify the everyday experience.

02 / Research

Find, reconcile and challenge evidence.

03 / Analysis

Build checked financial models.

04 / Continuity

Deeper workflows and optional endpoints.

v1.0

Dependable supported work—not “anything.”

The feature is the start. Dependability is the work.

Product vision. Interaction design. Real-use testing.
AI-assisted implementation.

mosesyoon.net

APPENDIX: CURRENT STATUS + ALL 19 CONCEPT SCENARIOS

A working prototype. With boundaries.

V0.11.6 / AUGUST 2026

Implemented

Native hub · local memory · projects · feedback
Document search and receipts · tasks · time and weather

Conditional

Voice reliability · calendar changes · Canvas workflows
Email coverage, account grants and live qualification

Not built

General screen control · calls · paired devices · vision
Autonomous coding · complete research/modelling

Full public inventory: FEATURES.md / Implemented does not mean infallible.

Everyday work & research

01 / One daily answer

FOUNDATIONS

Combine the sources actually checked.

02 / Established routines

UNFINISHED

Repeat agreed work; surface meaningful changes.

03 / Evolving arguments

UNFINISHED

Trace an idea through attributed records.

04 / Research analyst

PLANNED

Investigate primary sources and financial questions.

05 / Constructive challenge

UNFINISHED

Test the thesis, not just support it.

Priorities, identity & presence

06 / Prioritize my time

UNFINISHED

Reason across deadlines and known progress.

07 / Know who is asking

NOT BUILT

Enrolled identity and private guest boundaries.

08 / Pair a mirror

NOT BUILT

Enroll and restrict a room endpoint.

09 / Quiet ambient display

NOT BUILT

Show relevant context with consented perception.

10 / Investigate a failure

NOT BUILT

Take a bounded diagnostic goal independently.

Engineering & personal history

11 / Candidate fixes overnight

NOT BUILT

Isolate, test and return work for review.

12 / Design alternatives

NOT BUILT

Turn taste into tested visual prototypes.

13 / Physical design

NOT BUILT

CAD concepts, dimensions and validated parts.

14 / Explain personal patterns

NOT BUILT

Use adequate history, not personality guesses.

15 / Challenge remembered history

NOT BUILT

Compare claims with attributed past records.

Continuity beyond this host

16 / Remember its development

UNFINISHED

Explain changes using actual project history.

17 / Plan future hardware

FOUNDATIONS

Let measured workloads guide migration.

18 / Replace the model, keep Iris

FOUNDATIONS

Compare candidates and preserve a fallback.

19 / Fade into daily life

NOT BUILT

Continuous Mac, mobile and room interaction.