

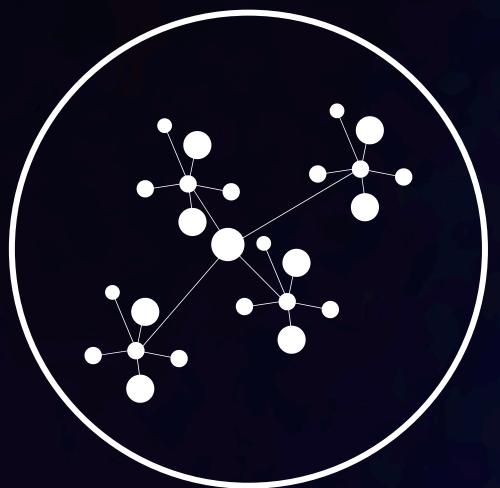
LENS & LEGO

OF WEB3 APPLICATIONS

How Should We Shine Off-Chain Tools

BY CHEN YU @ MAGICKBASE

Challenges and Conflicts



Decentralization
Or
Fragmentation



Transparency
Versus
Privacy



User Sovereignty
While
Learning Curve

” All problems in
Computer Science
can be solved by
another level of
indirection. ”

Rethink: Values of Blockchain in Web3 Applications



Storage of Value

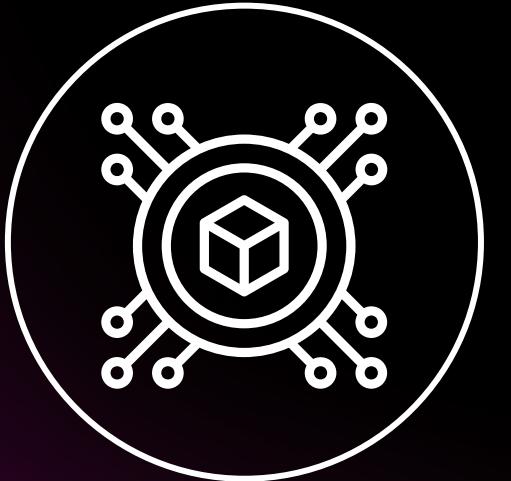


Medium of Exchange



Decentralized Identity

Rethink: Roles of Blockchain in Web3 Applications



Value-Centric Abstraction



Intent-Centric Abstraction



Identity-Centric Abstraction

VALUE - CENTRIC

Abstraction

VALUE - CENTRIC ABSTRACTION

- From **WHAT** the data is to **WHY** it's valuable
- Focus on the **INSIGHT** data can deliver
- **INTENT-CENTRIC** interactions

INTENT - CENTRIC

Abstraction

INTENT - CENTRIC ABSTRACTION

- From **HOW** to perform to **WHAT** to have
- **GUIDING** rather than **EDUCATING**
- Intent **VERIFICATION**

IDENTITY-CENTRIC

Abstraction

IDENTITY - CENTRIC ABSTRACTION

- UNIQUE TRAITS
- PERMISSIONS & INTEROPERABILITY
- PRIVACY & SECURITY

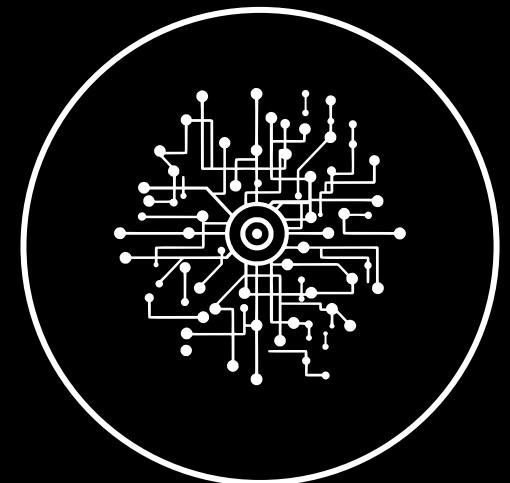
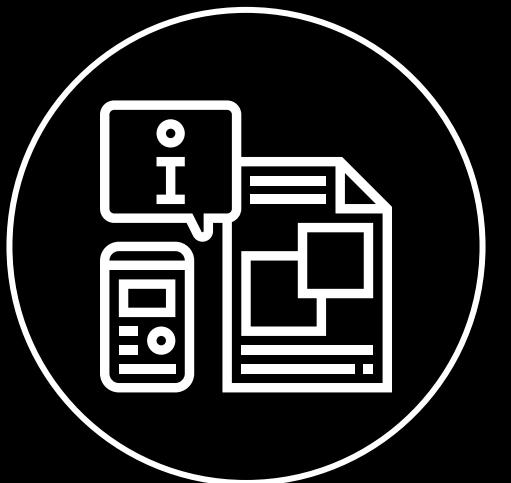
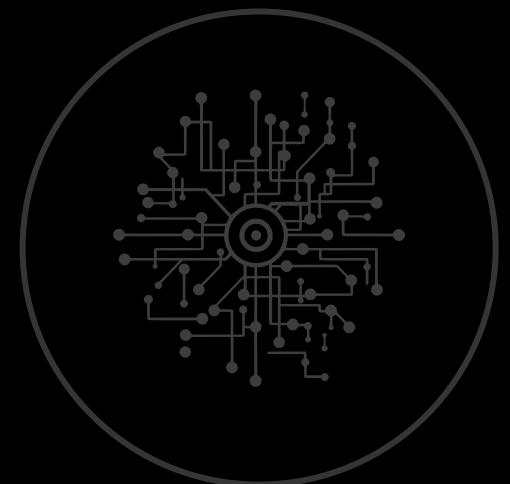
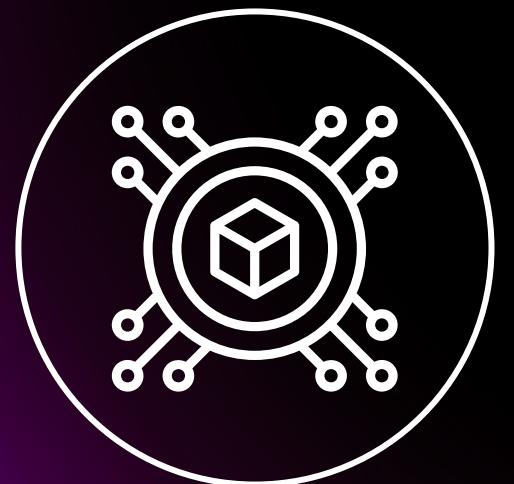
Brilliant Works

RGB++

Fiber Network

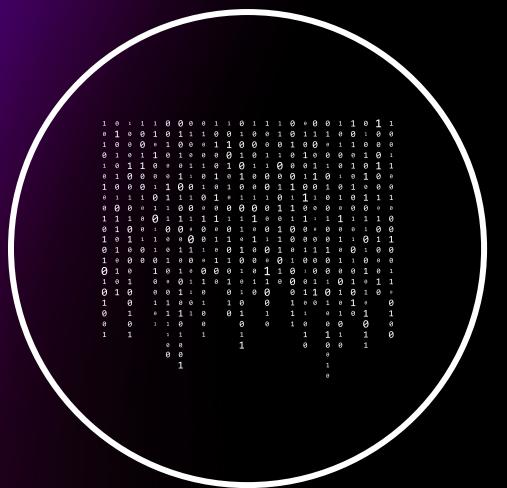
JOY ID

Perspective: Moving from On-Chain Solutions to Off-Chain Evolution

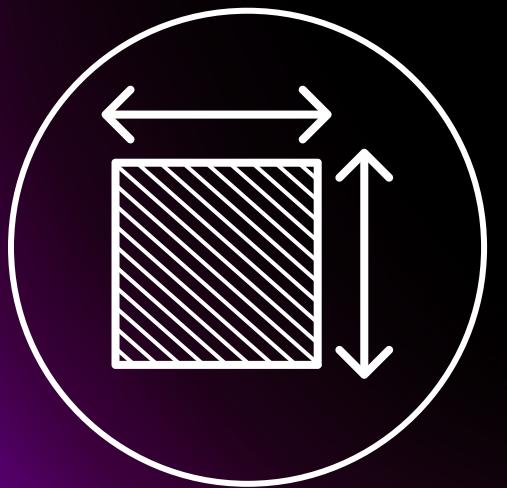


UPGRADE

META
ASSET



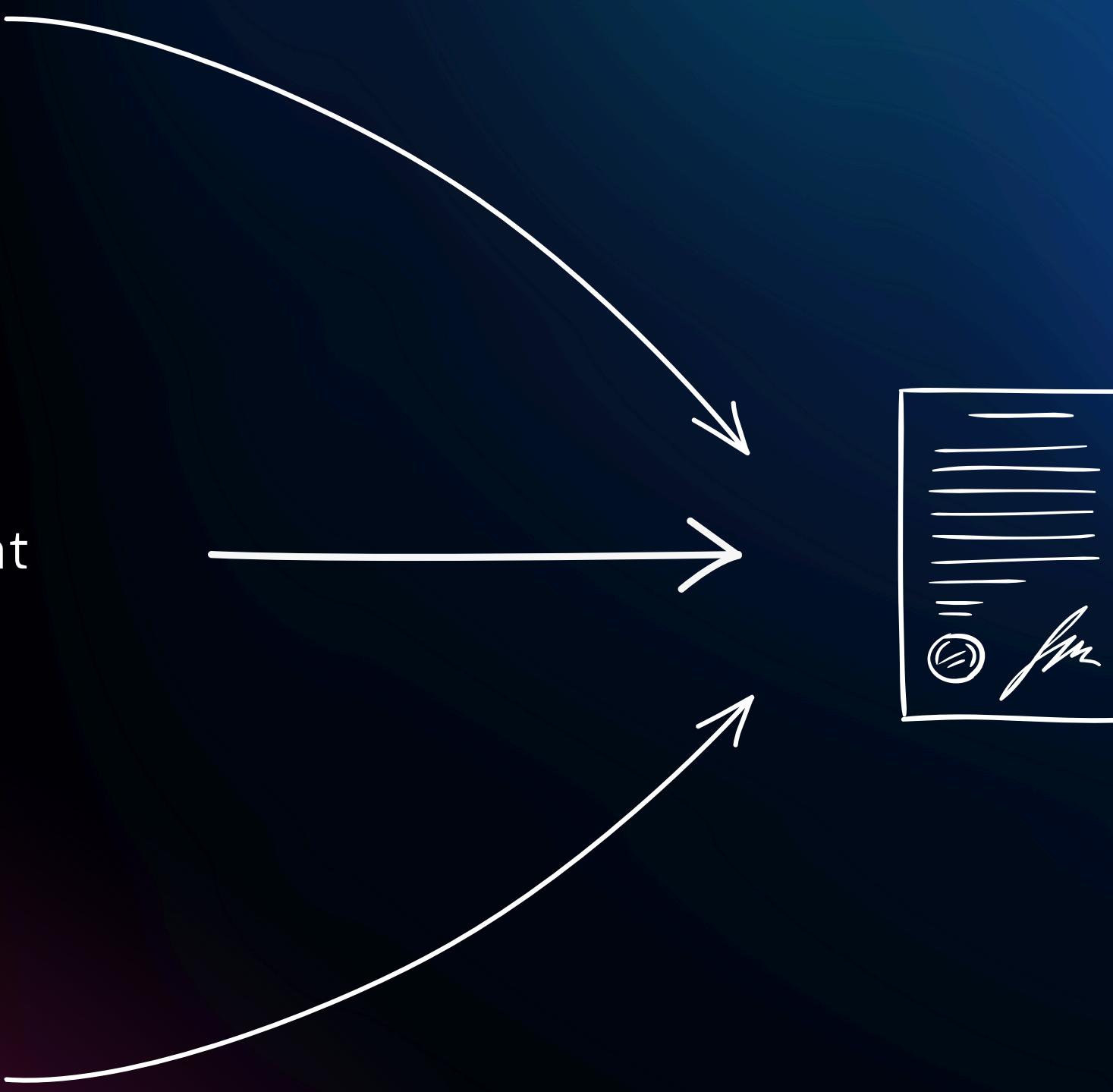
Identity



Measurement



Interface

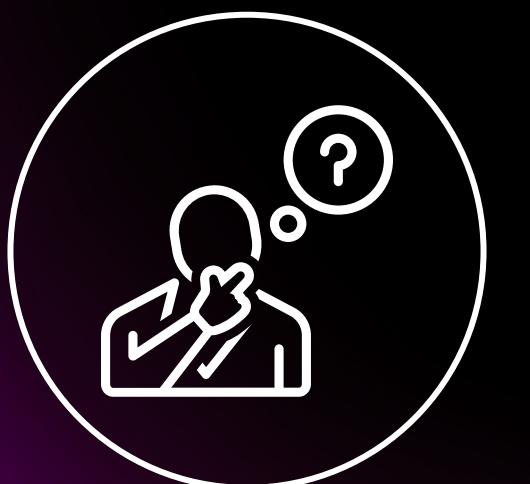


Meta Asset

LOCAL
AI AGENT
POOL



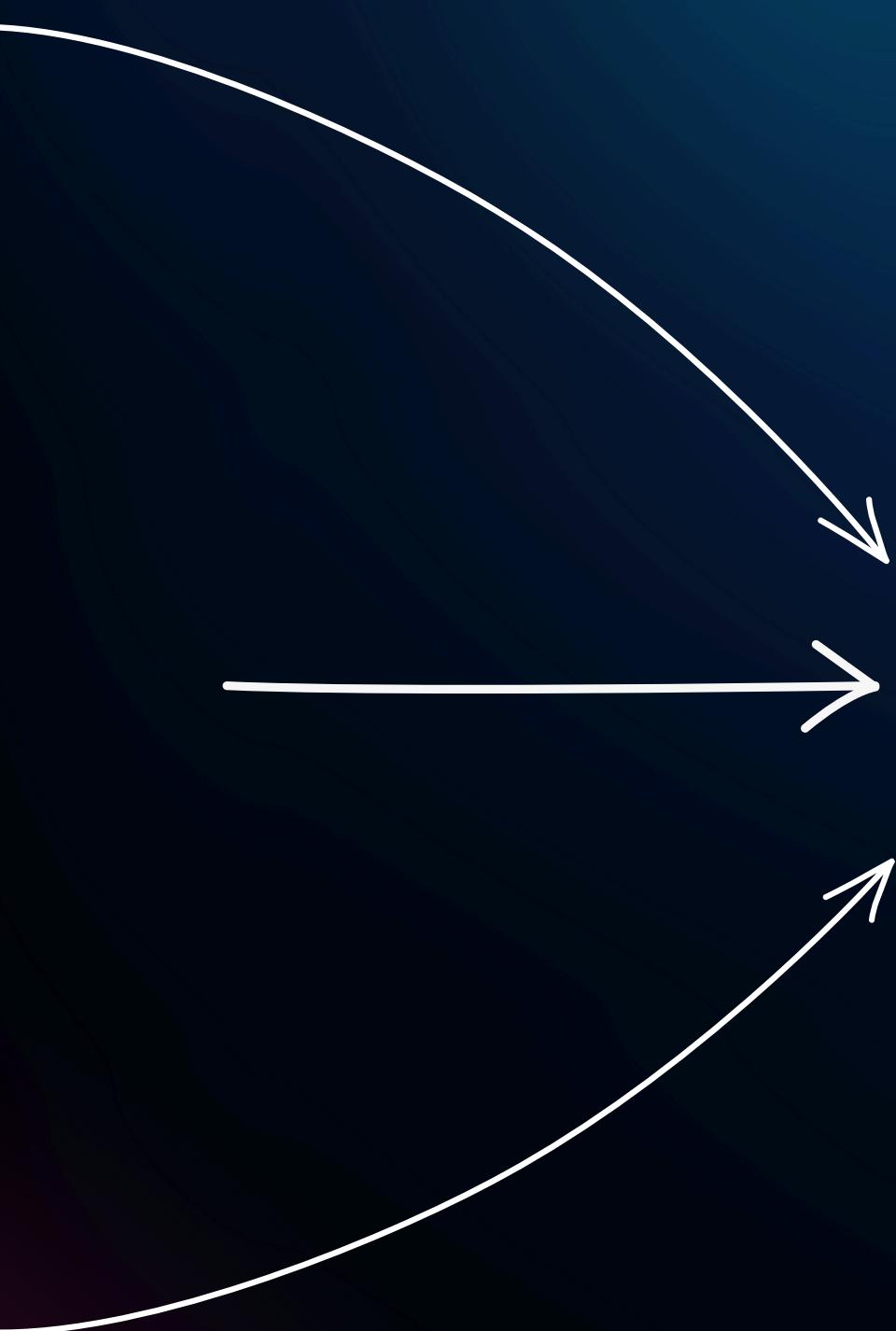
Local Agent



Deduction

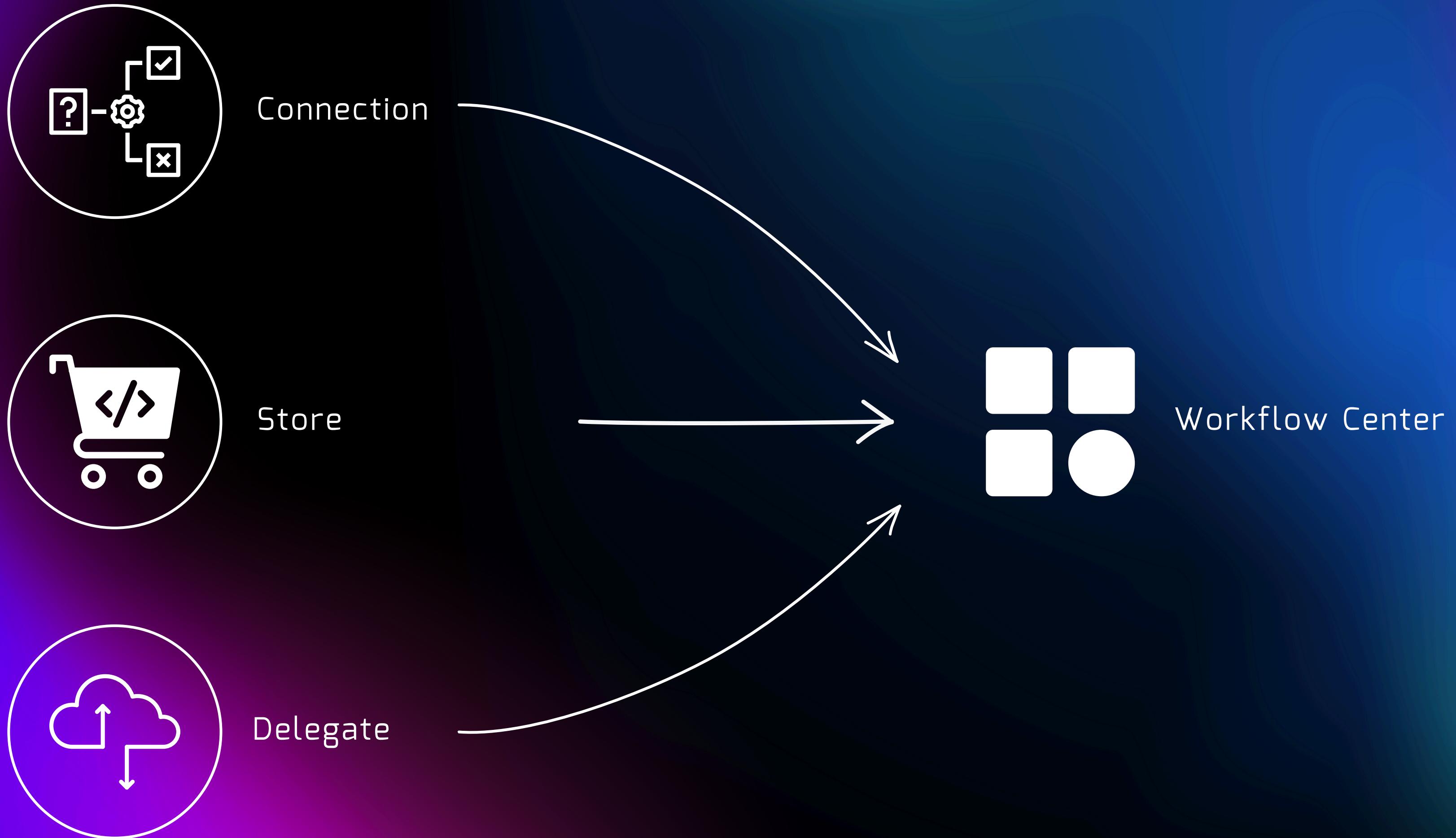


Interface

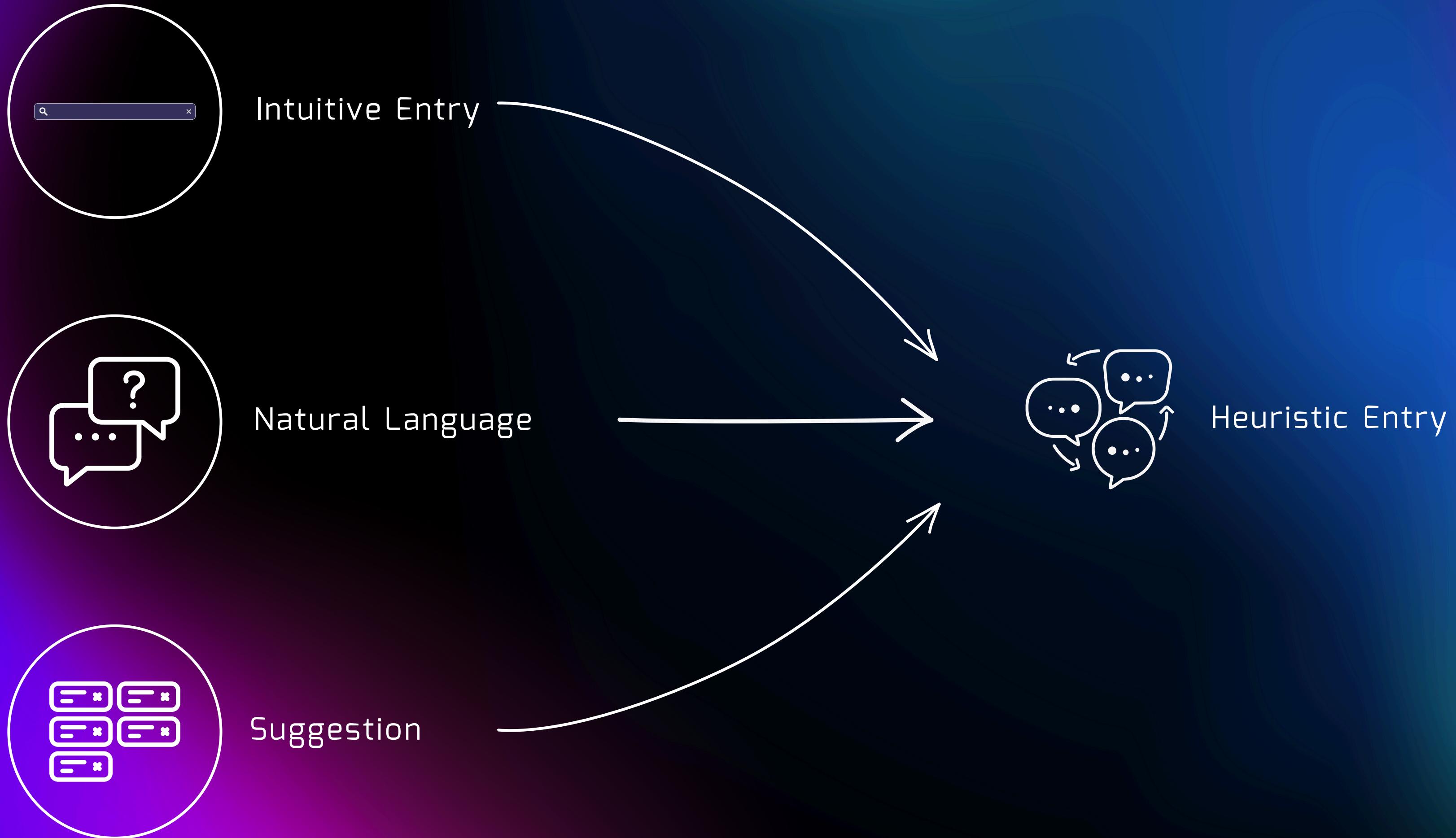


Local Agent Pool

DISTRIBUTABLE WORKFLOWS



HEURISTIC ENTRY



CASE 1

TASK LIST

TASK LIST



TASK LIST Pro Plus



RECAP



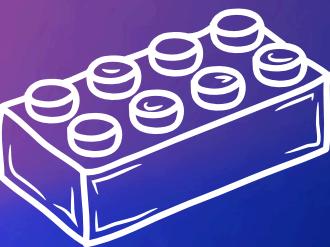
Value-Centric



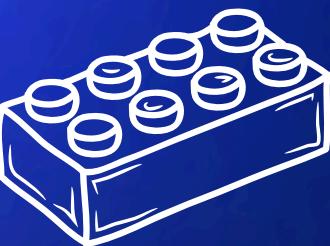
Intent-Centric



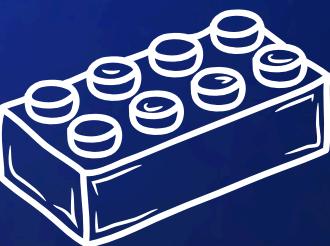
Identity-Centric



Meta Asset



Local Agent Pool



Workflows



Heuristic Entry