

# Designing reliable AI collaborators for Agile teams.

Evelien Roos

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Shaping Tomorrow with Ai Today



# Beginnings

**What repetitive task stole your time last week?**



**If you gained 5 hours per week  
What would you invest it in?**



**Where do you already use AI for?**



# Join us

Scan the QR code or  
go to [miro.com/join](https://miro.com/join)  
and enter the code



2 C K - U D G

Select one

0 votes

# Where do you find your self on this spectrum? What are you already doing?

Prompting

0

Structured Prompting

0

Workflow design

0

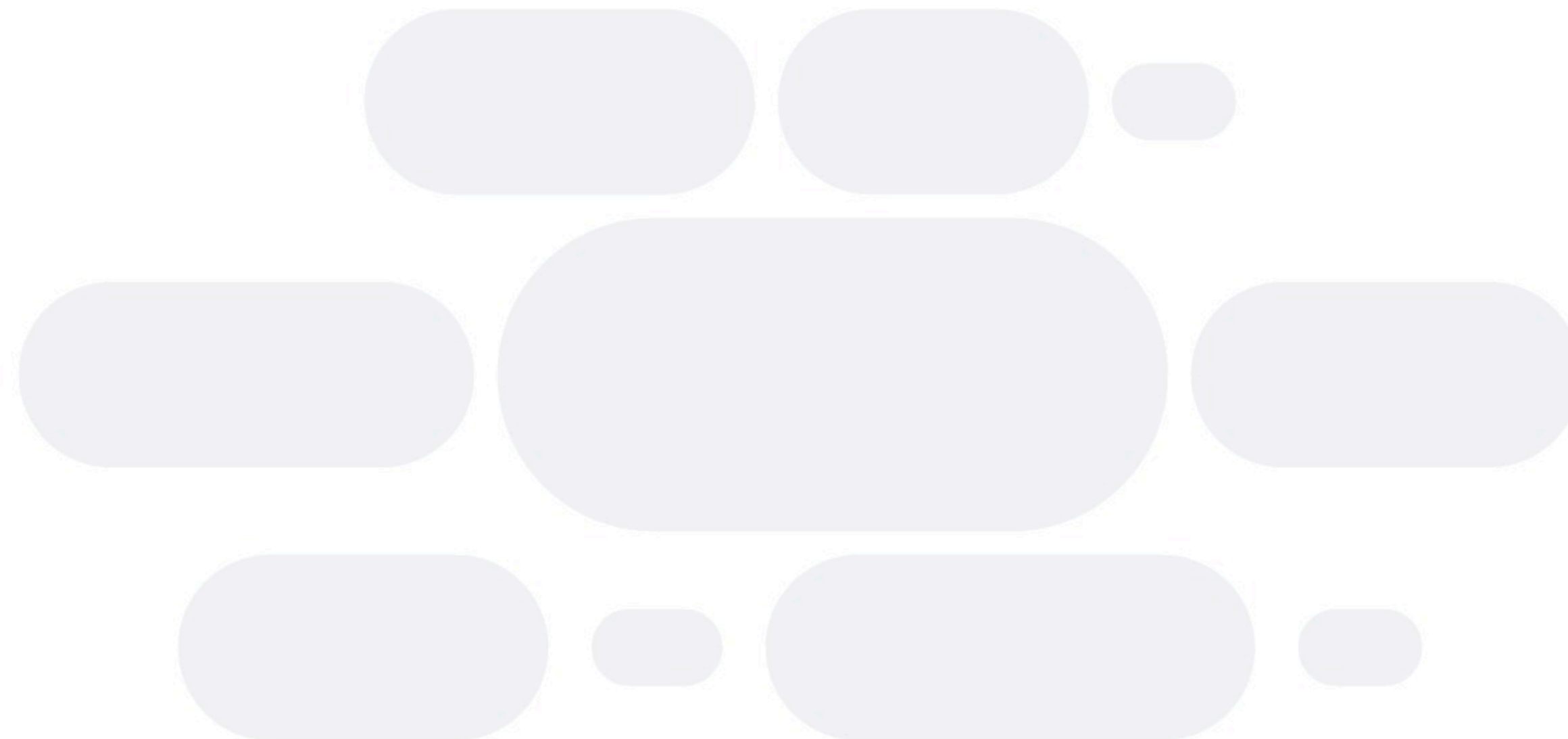
Agents

0

Submit a word

0 answers

**During this workshop you will need to work with your own AI Tool.  
Which AI Tool will you use during this session?**



Add your word  ↑

# Today's goal



**Design a reliable AI collaborator**



**Designing intelligence into prompts  
using the POWERS framework**



**Not coding**



**Not replacing humans**

**What you won't get:**

**Full automation with triggers and integrations (that's beyond 90 min)  
No full lifecycle automation**

# Your facilitator

## Evelien Roos

- Trainer with Xebia Academy
- Professional Scrum Trainer Scrum.org
- Certified Training From the Back of the Room (TBR) trainer
- Co-author of the Scrum Master Playbook
- Writing Gender Bias in AI



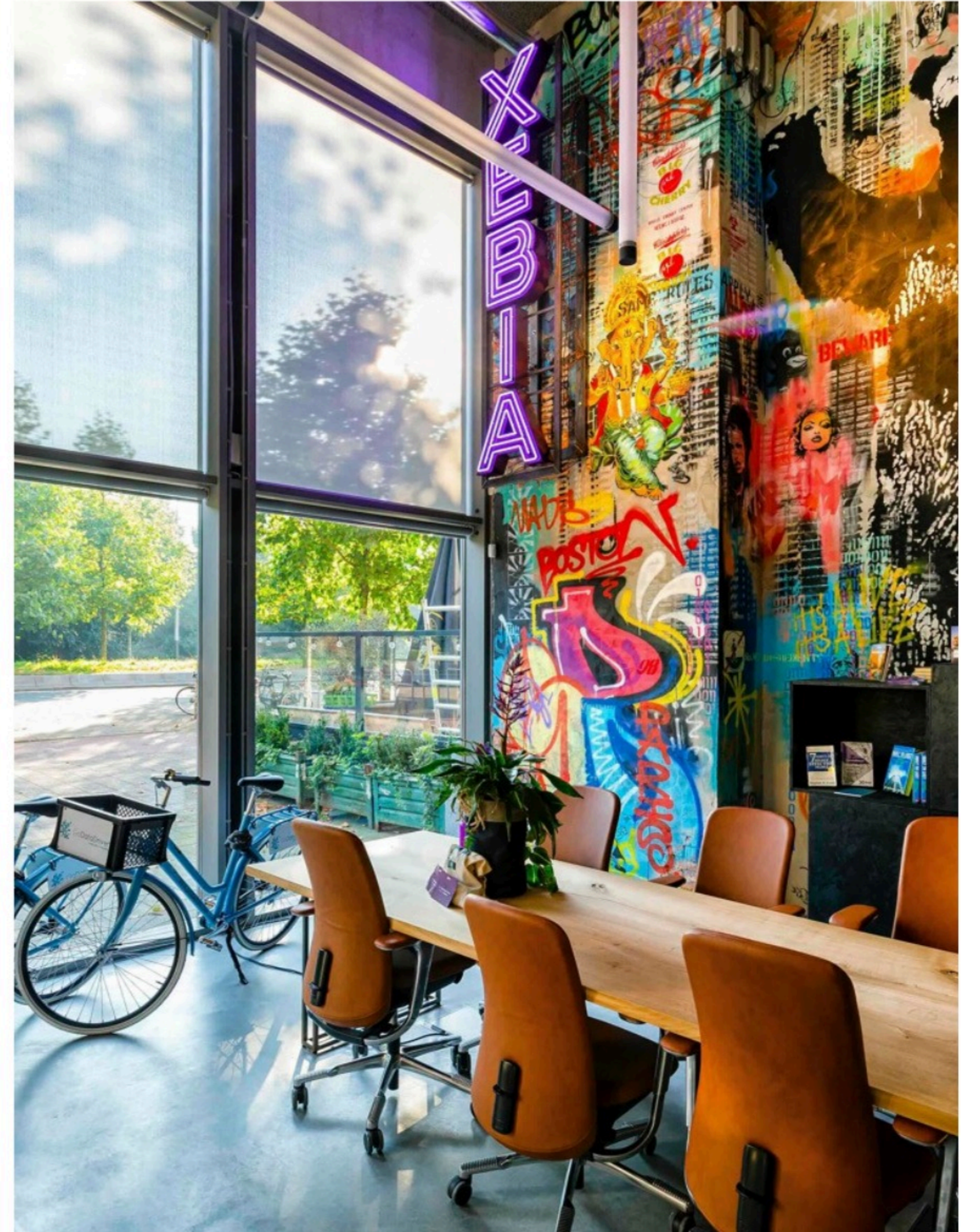
# Exchange



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Before we automate, let's talk about doing it responsibly

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# Responsible AI

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- AI augments decision-making, **does not replace accountability**
- Transparency
- Human-in-the-loop for critical decisions
- Regular auditing of automated outputs
- Design guardrails before scaling



**Responsible AI  
is not a policy.**

**It's a design  
choice.**

# Key risks when automating workflows

- False Confidence
- Hidden Bias
- Data Leakage
- Automation Drift

# Where AI Works (and doesn't)

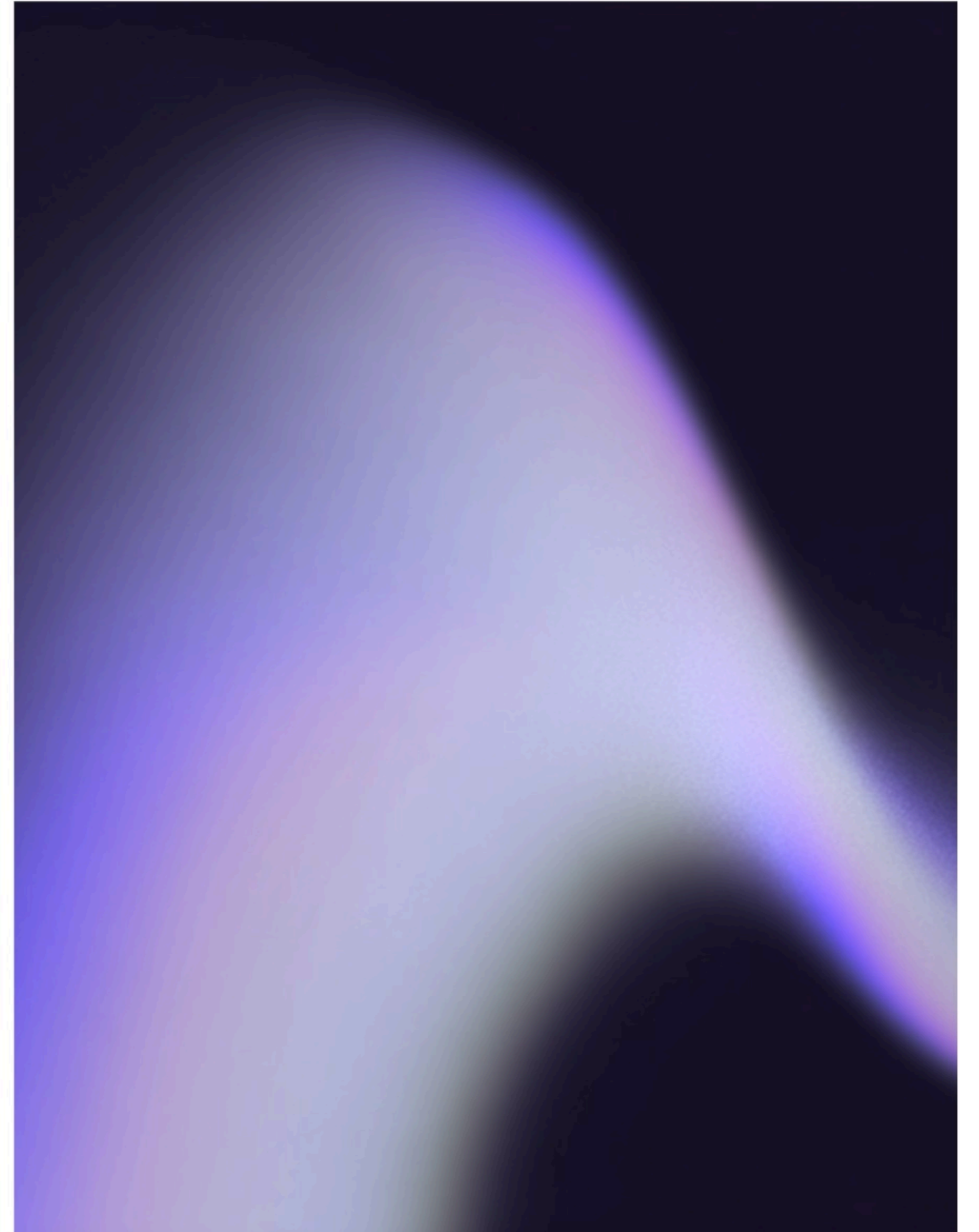
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## AI works best

- Low judgment + Low risk
- Repetitive patterns
- Pattern matching
- Data processing

## Keep human

- High judgment + High risk
- Novel situations
- Empathy & relationships
- Strategic decisions



# Join us

Scan the QR code or  
go to [miro.com/join](https://miro.com/join)  
and enter the code

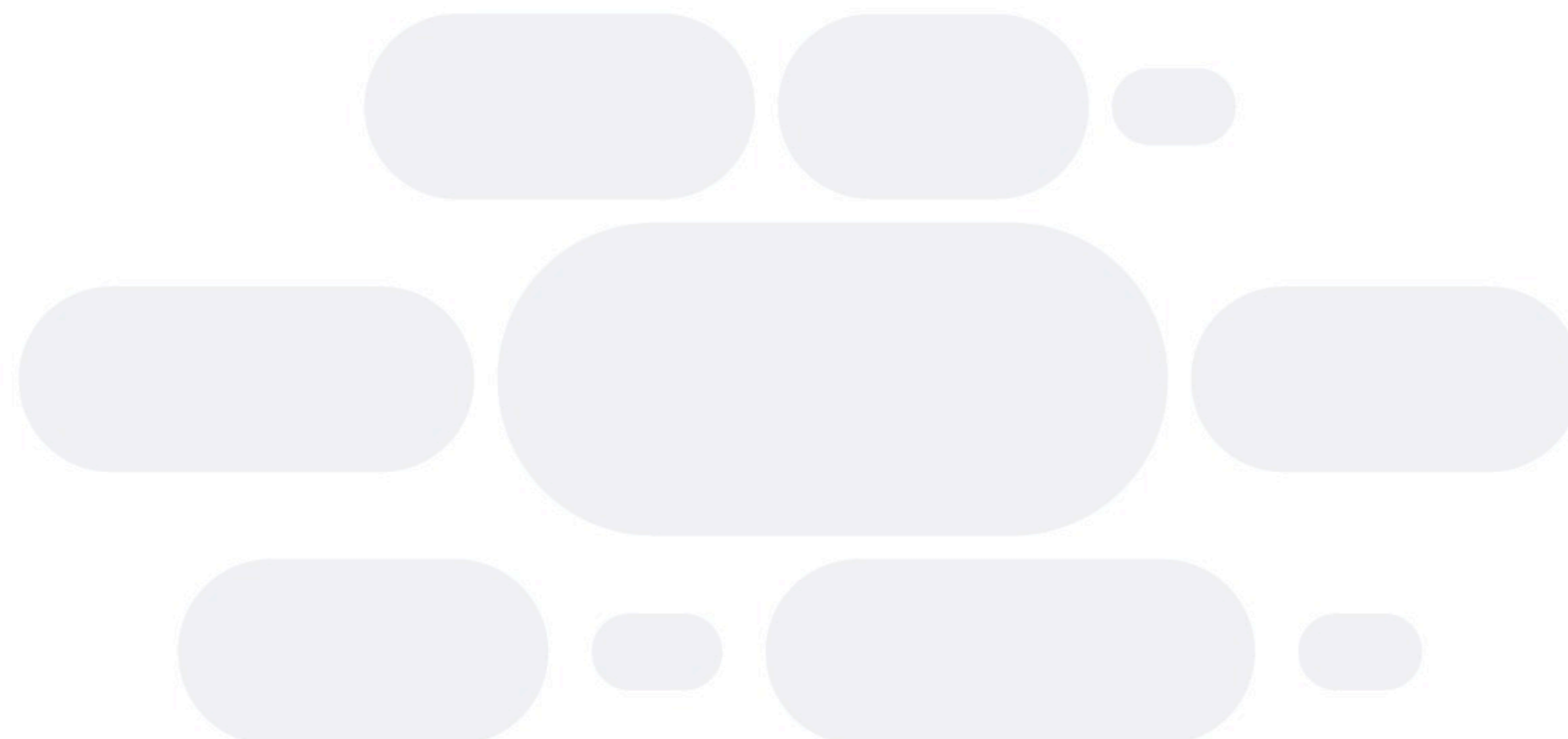


2 C K - U D G

Submit a word

0 answers

# What tasks should NEVER be fully automated in your role?



Add your word

Submit multiple answers

0 answers

# What would you like to automate?

Placeholder for an answer, showing horizontal lines for text and a radio button.

Placeholder for an answer, showing horizontal lines for text and a radio button.

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Placeholder for an answer, showing horizontal lines for text and a radio button.

Add your answer



# What is an AI Agent?

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Prompt → Structured Prompt → Workflow → Agent

Agent = Role + Goal + Steps + Guardrails + Iteration

**An agent is  
not magic.**

**It's structured  
thinking  
embedded in  
instructions.**

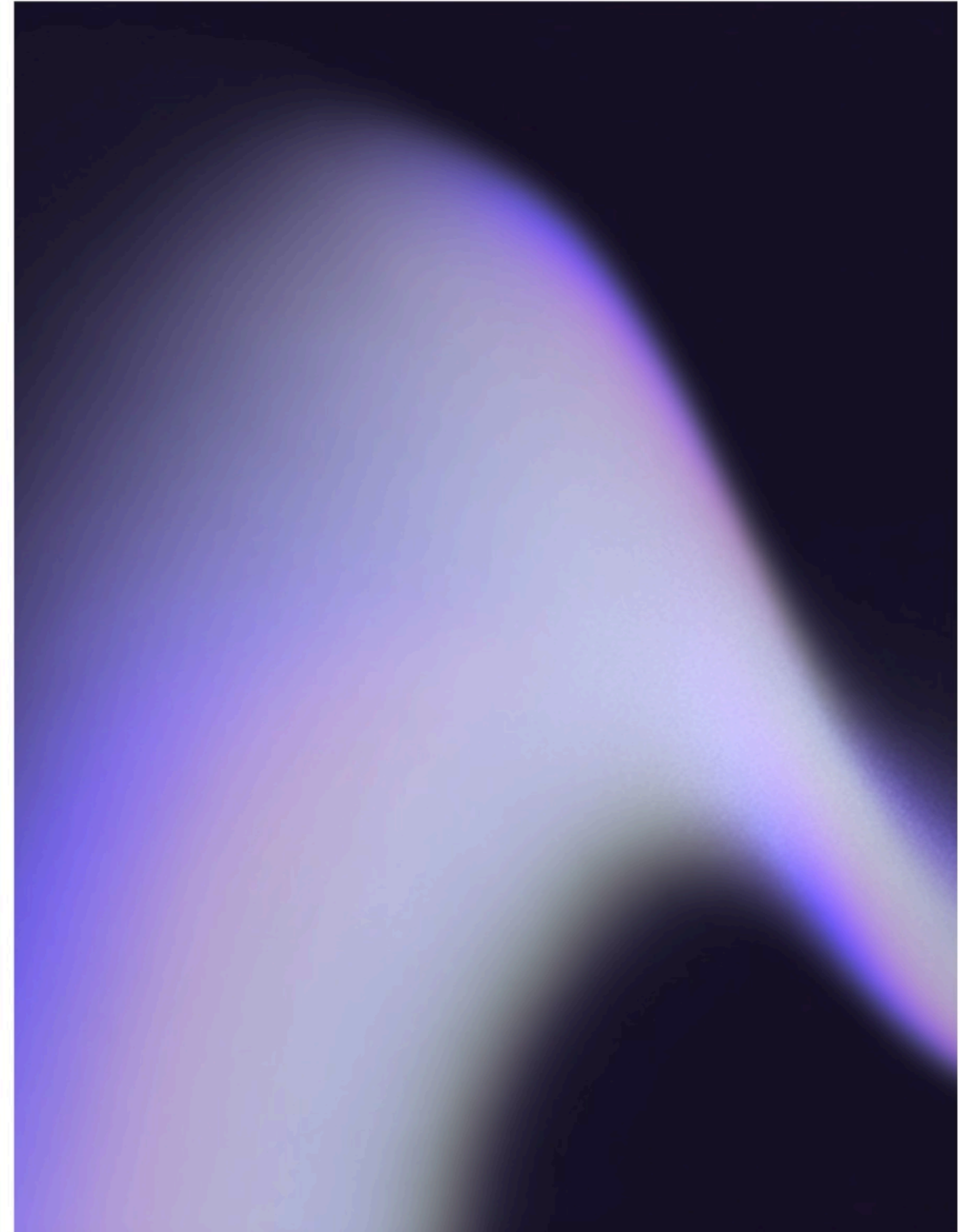


**Automate friction, not responsibility**

# Responsible Design

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What does responsible design  
look like in practice



# Agent Team Agreement

## OUR TEAM'S AI WORKING AGREEMENT

Team Name:

Date:

Roles: Who does what?

Human responsibilities:



- Make final decisions
- Apply context & judgment
- Handle exceptions
- Validate all outputs
- \_\_\_\_\_
- \_\_\_\_\_

Roles: Who does what?

AI Responsibilities:



- Generate options/drafts
- Flag potential issues
- Automate repetitive tasks
- Analyze patterns in data
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

Rules: How we work together



We agree to:

- Review all AI outputs before production/merge/deployment
- Document when AI significantly influenced a decision
- Include "AI effectiveness" in our retrospectives
- Treat AI suggestions like input from a junior team member
- Update these agreements based on what we learn
- \_\_\_\_\_

Boundaries: Where AI can go



AI must:

- Access PII or sensitive data only with documented approval
- Require human oversight for all security/privacy/safety decisions
- Complete all established review and approval checkpoints
- Keep proprietary code/IP in approved, secure environments only
- \_\_\_\_\_

Ethics: Our commitments



We commit to:

- Staying accountable, we own all AI outputs, not the AI
- Citing when AI generated customer-facing content
- Testing for bias in AI recommendations
- Being transparent about AI's role in decisions
- \_\_\_\_\_

Review & Update: Keep it current



We will review this agreement:

- After our first month using AI
- Quarterly in retrospectives
- When we adopt new AI tools
- After any AI-related incident
- When team composition changes
- \_\_\_\_\_

Approved Tools & Resources



Approved AI tools for our team:

- \_\_\_\_\_
- \_\_\_\_\_

Training resources:

- \_\_\_\_\_
- \_\_\_\_\_

Best practices wiki: \_\_\_\_\_

# Apply



# Build your agent using POWERS

**P PERSONA:** You are... [who is this agent?]

**O OBJECTIVE:** When given [input], you will... [what does it do?]

**W WHY:** The goal that you are trying to achieve... [what is need?]

👉 CUSTOMIZE HERE with your team's context

**E EXAMPLES:** [Show the format you want]

👉 CUSTOMIZE HERE with your format

**R REFINE:** Before finalizing, check... [self-validation]

👉 ADD YOUR self-checks, logic and quality checks

**S SOURCES & SAFETY:** You must not... [guardrails]

👉 ADD YOUR boundaries

# Designing Guardrails with POWERS

- Refine → Add self-checks & quality criteria
- Sources & Safety → Define boundaries
- Escalate to human when uncertain
- Make assumptions explicit



## Step 1

5 min: Choose one workflow & form groups of 2-3 people (*at least one person who can access Miro and has access to a ChatGPT or Claude*)

10 min: Map your workflow (BEFORE automating)

## Step 2

20 min: Customize & test your agent

## Step 3

10 min: Refine + document what you learned

You'll work as a group in Miro and your LLM.

## Choose one workflow

1. User Story Refinement
2. Sprint Update Synthesizing
3. Meeting Insight Extraction
4. Backlog Quality Check
5. Stakeholder Message Triage

# Step 1 Map your workflow first



1. List all the steps YOU do (manually)
2. Identify:
  - What the agent handles automatically
  - Where humans MUST be involved
  - Mark each step  
H (Human) / A (Automatable) / H+A (Augmented)
3. Identify:
  - What starts the process (trigger)
  - What the complete workflow looks like
4. Identify: Where would a mistake damage trust?

## Example: User Story Refinement

- ✓ Read feature request email (H+A)
- ✓ Extract key requirements (A) ← Agent can do this
- ✓ Draft user story format (A) ← Agent can do this
- ✓ Add business context (H) ← Only I know this
- ✓ Validate against DoR (H+A) ← Agent flags issues, I decide

Goal: Clear map with H/A/H+A labels before touching the agent



# Step 1 Map human workflow first

TRIGGER → AGENT ACTION → HUMAN CHECK → NEXT STEP

Identify:

- What starts the process (trigger)
- What the agent handles automatically
- Where humans **MUST** be involved
- What the complete workflow looks like

What input is received?

What thinking happens

What output is produced?

Example:

"New feature request email"

→ Agent extracts info & drafts user story

→ PO reviews & refines

→ Agent adds to backlog with formatting

# Step 2 Customize your agent



# Step 2 Customize your agent

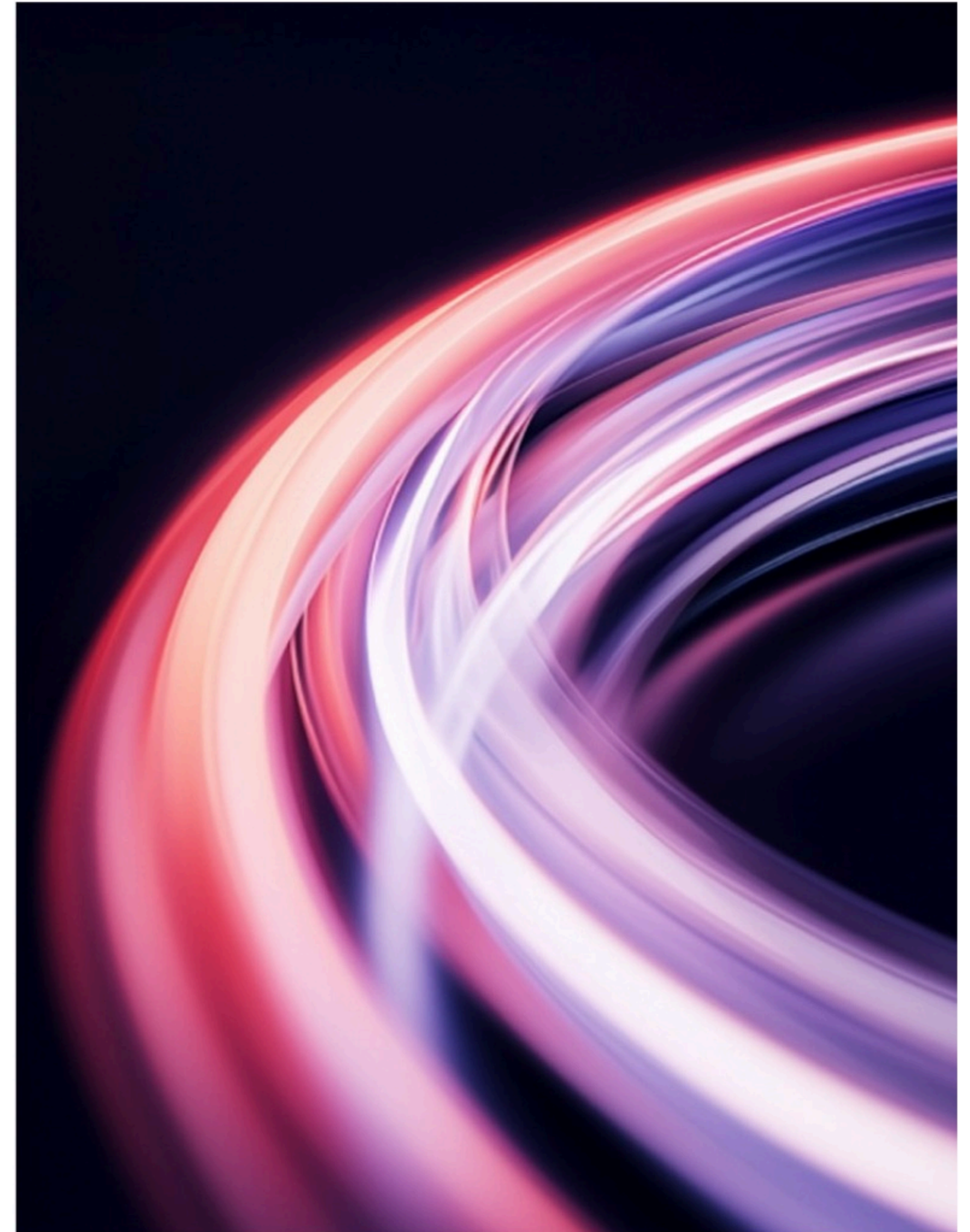
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Find the instructions on the Miro board

<http://bit.ly/4u70Ehw>



Password: SCANAGILE



# Step 2 Customize your agent



Open a pre-built agent and customize it:

Phase 1 (5 min): **Understand the baseline**

- Read the agent's current instructions
- Test it with the "Example 1" scenario in Miro
- What works? What's missing?

Phase 2 (10 min): **Customize for YOUR context**

- Add your team's Definition of Done, your terminology, personas, standards etc.
- Test with "Example 2" - better output?

Phase 3 (5 min): **Stress test it**

- Try the "Messy Example" scenario
- What breaks? What guardrails are needed?

Goal: Agent that produces good-enough-to-use output



Each workflow has a pre-configured agent:

Find the link in your Miro workflow frame

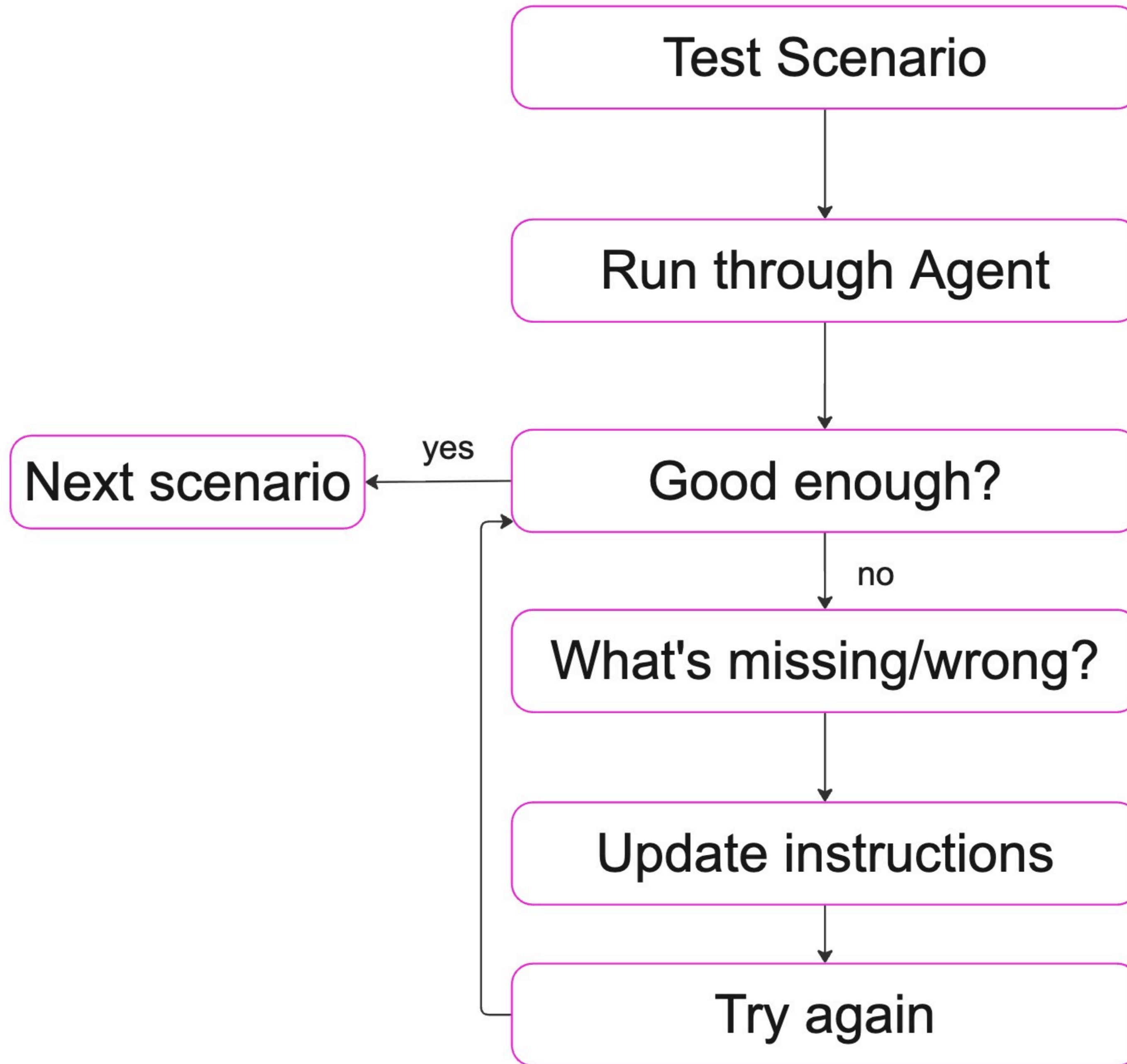
Top of the frame: "🤖 Your Agent: [clickable link]"

What you need:

- ✓ ChatGPT Plus, Claude Pro, or use our backup accounts
- ✓ The link will open your agent in a new tab
- ✓ Keep Miro open alongside your agent

You can use ChatGPT Plus, Claude Projects, Gemini Advanced, or even free versions.

If you don't have persistent agents, just keep everything in one conversation and paste the full instruction block.



# Step 3 How to test your agent



## Follow this pattern for each test scenario

1. Copy scenario from Miro → paste into agent
2. Read the output - is it usable?
3. Identify what's missing or wrong
4. Update agent instructions to fix it
5. TEST again with same scenario - better?

✓ Good output = move to next scenario

✗ Bad output = refine instructions, try again

💡 Tip: Make ONE change at a time so you know what works

## What to customize

- ✓ Your Definition of Done
- ✓ Your user personas
- ✓ Your estimation method
- ✓ Your terminology & jargon
- ✓ Your stakeholder audience
- ✓ Your escalation criteria
- ✓ Your quality standards
- ✓ Your output format examples

# Step 3 Document your learnings



# Step 3 Document your learnings



In your Miro frame, complete:

✓ "What we customized" box

What did you add to the agent instructions?

✓ "Best output" box

Paste your best result, what made it good?

✓ "Guardrails needed" box

What safety checks did you identify?

✓ "Complete the trigger sentence"

"Our agent will [do what] when [trigger] then human reviews [what] before [next step]"

Goal: Clear documentation you can share with your team



# Step 3 Document your learnings



Partner up with someone from a *different* group  
(1 min)

Discuss (4 min):

- Which agent did you customize and how?
- What was your best output?
- What would you change before using this at work?



# Step 3 Document your learnings



How will you know this agent improved your work?





What surprised you?  
Where could this create impact?  
Where could it create risk?  
What thinking did you make explicit?



# Your 7 day commitment



One workflow to experiment with

- First step
- One stakeholder to involve
- One risk to manage



# Take your agent home



## TO CREATE YOUR OWN PERMANENT VERSION:

### OPTION 1

1. Claude Project (FREE - Recommended) 1. Go to [claude.ai](https://claude.ai) → Create free account
2. Projects → New Project
3. Name it after your agent
4. Copy POWERS instructions from workshop materials
5. Add YOUR team's customizations
6. Save → Use forever!

### OPTION 2: Your Own Custom GPT (ChatGPT Plus - \$20/month)

1. Go to ChatGPT → My GPTs → Create
2. Copy POWERS instructions from workshop materials
3. Add YOUR team's customizations 4. Save → Share with your team!

### OPTION 3: Simple Chat Instructions (Any AI Tool)

1. Copy POWERS instructions
2. Paste at start of each conversation
3. Add "Also use these standards: [your rules]"

 Get the POWERS instructions: [[Link to Google Doc or your materials](#)]

Tools will change.


Structured thinking will not.

# Thank you

Leave your feedback  
here and  
win the Scrum  
Master Playbook


Leave your feedback  
here for the  
organizers

Scan this QR code



Or go to  
<https://talk.ac/evelienacunroos>  
and enter this code when prompted

SCAN26

Powered By 



Build your own AI agent: designing responsible AI collaborators