From: Parisa Tabriz [███@google.com]
Sent: 6/27/2024 2:55:59 AM
To: Demis Hassabis [███████@google.com]; Chandu Thota [████@google.com]; Kareem Ayoub [████@google.com]; Koray Kavukcuoglu [████@google.com]
Subject: Quick perspective on Chrome+Agents

Hey Demis, Koray, Chandu, and Kareem,

Thanks for the share-out earlier this week, and I wanted to offer a quick share-out of how we're thinking about Chrome+Agents:

• We see an exciting opportunity for Agents to help with repetitive, tedious, and cross-app tasks in the browser and on the web, including:

  ○ Interacting with or synthesizing info across many web sites/apps

  ○ Automating repetitive actions or workflows across many sites/apps

  ○ Filling in long/multi-step forms to transact on the web.

• We envision a future of multiple Agents, where Chrome integrates deeply with Gemini (as primary Agent and one we'll prioritize) *and* enables users to engage with multiple 3P Agents on the web in both consumer and enterprise settings.

• Chrome has a lot of strengths relevant to Agents:

  ○ Already acts as web "user agent" for billions across consumer and enterprise. (Unsurprisingly, our scale also presents challenges.)

  ○ Access to user's personal/web browsing data/history can help inform Agent planning, decision-making, and memory.

  ○ Oopportunity to shape Agents on the web in an open, ecosystem-friendly way

• We're prototyping agentic experiences with you/GDM (████████@ is a great partner), AIPEX, and Core Labs to build and train models that enable Agents to help with repetitive, tedious, and cross app tasks in the browser and on the web.

• There are many non-trivial research/product challenges we need to overcome to make Agents in Chrome a reality at scale, including ████████████████████████████████████

• Specific to Agents in Chrome, we're running into the following practical challenges:

  ○ ████████████████████████████████████

  ○ ████████████████████████████████████

• We're partnering with you/GDM and AIPEX to curate pre-training data for Gemini v3 (e.g. ████████████████████████████████████

• We have some some Platform work/exploration underway to help 3P publishers participate in Agents, bring new capabilities to (Chrome) extensions, and engage with standards groups.

Let me know if/how we can followup on ████████████████

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As a random piece of trivia, ███@ and I worked together in Google's security team when I started here 17 years ago. Great hire!

Parisa