

AI Prompts & Curriculum Implementation

Part 2: Writing a Structured Prompt & Exploring Copilot



AI

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<https://news.microsoft.com/de-ch/microsoft-for-startups-ai-tech-accelerator/>

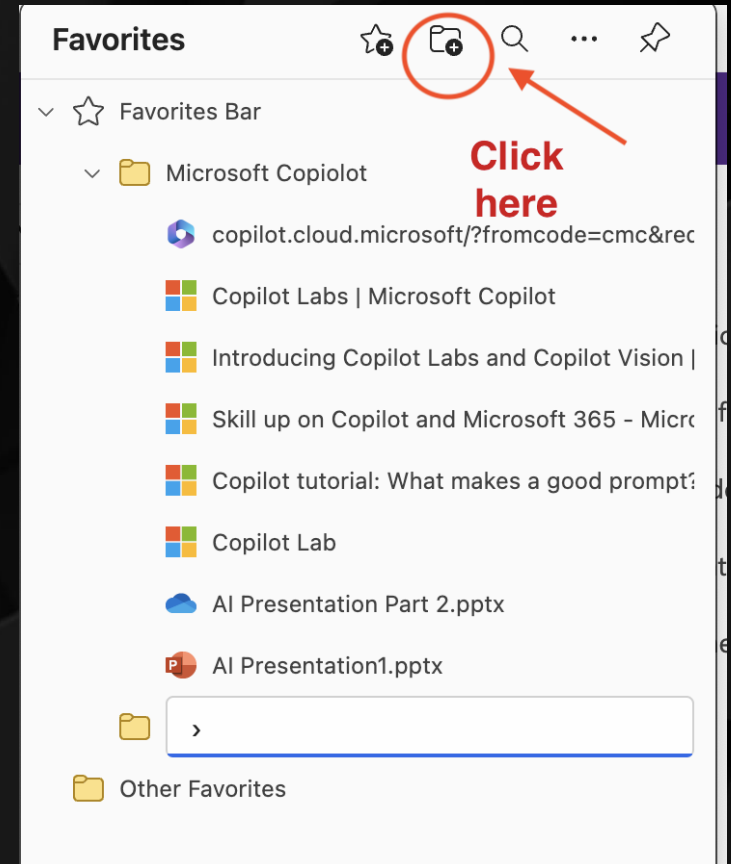
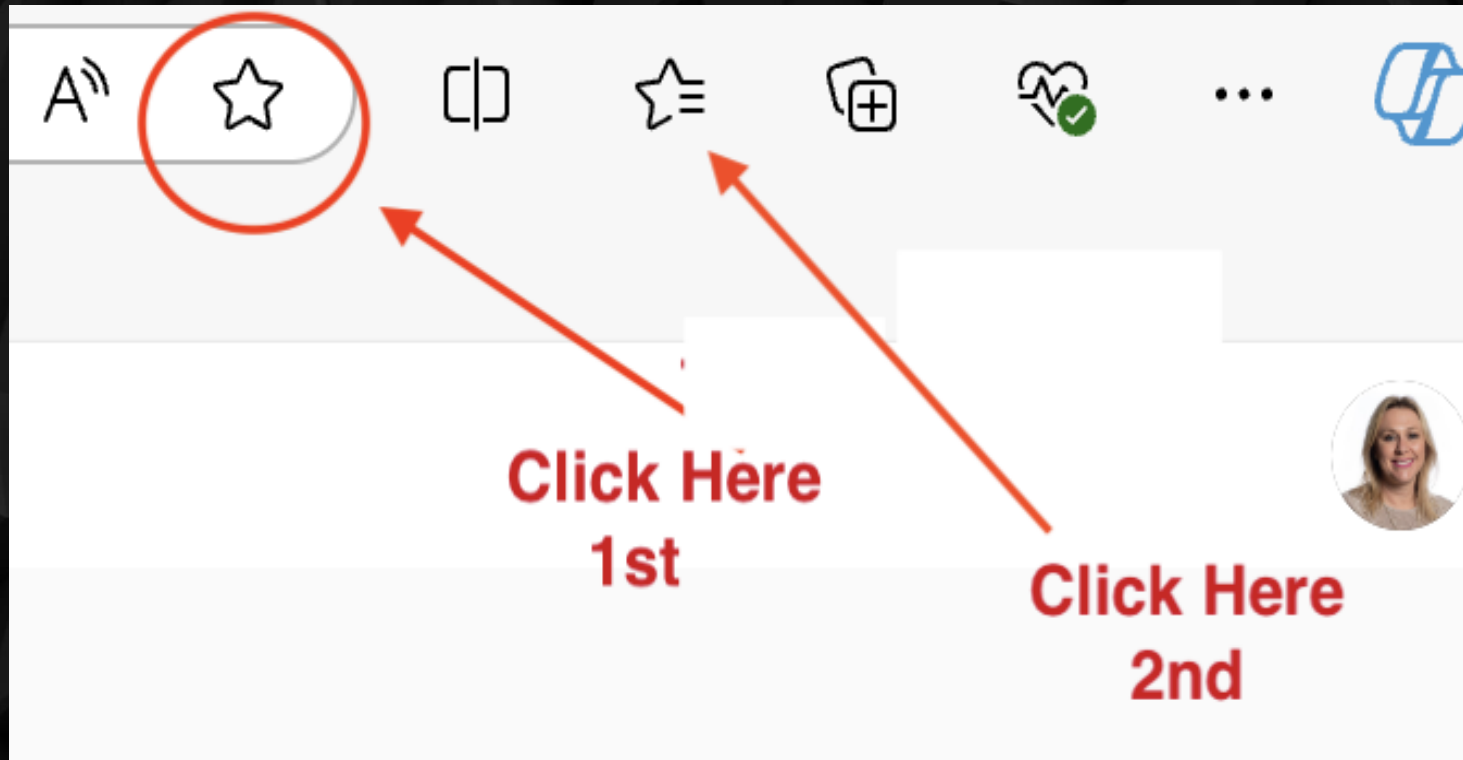
Copilot Chat Recap

What makes a good prompt?

Signing in to Copilot

- **Use Microsoft Edge Browser**
- **Go to microsoft.com/copilot**
- **Sign in with TN Tech credentials to save history**
- **Sign in "for work"**

Bookmark Your Favorite Sites



CoPilot Lab's Prompts


Open a new tab and type in the URL below. Check out CoPilot Lab's "Prompts to Try". Bookmark this tab!

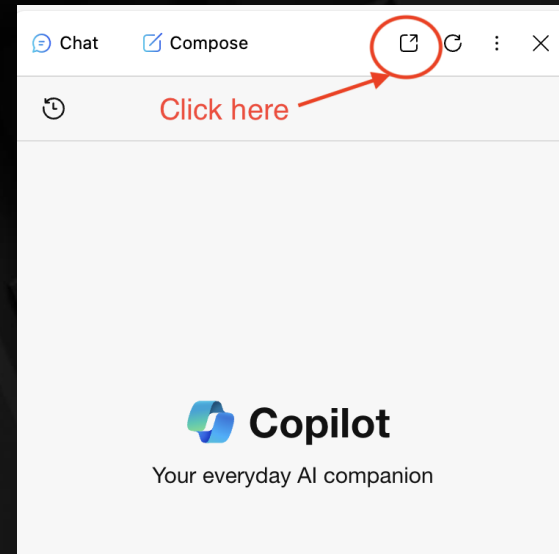
<http://tiny.cc/ee2pzz>

Copilot Chat Prompt Recap

- Remember the 4 Criteria for a good prompt:
Goal, Context, Expectations, & Source
- **Come up with an activity for undergraduate university students enrolled in a technology class about assistive technology and inclusion in the classroom. Align with the ISTE educator standard 2.5.a Accommodate Learner Differences. Use technology to create, adapt and personalize learning experiences that foster independent learning and accommodate learner differences and needs. Include information about assistive technology and make the activity one hour. (attach source if desired)**

Let's Run This Prompt!

- Go to Copilot in the Microsoft Edge browser by clicking on the Copilot symbol  in the top right corner of the browser
- Click on "Open Link in New Tab" symbol to open up a full screen.



What are Structured Prompts?

A set of instructions given to an AI model, where different components of the prompt are clearly defined and organized to guide the AI towards generating a **specific, accurate, and coherent response**, including context, clear instructions, examples, and a designated output format

TRACI Structured Prompt

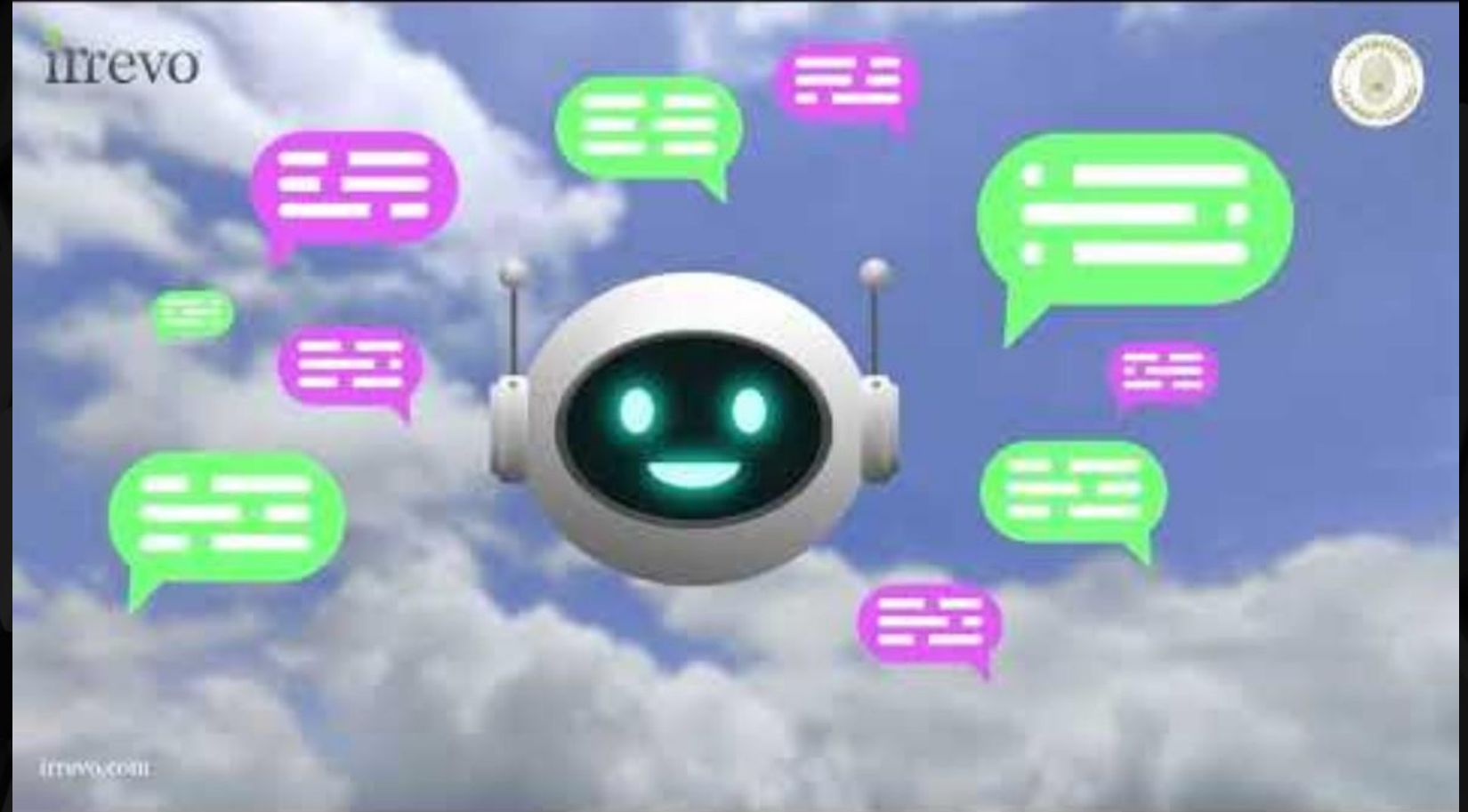
T = Task

R = Role

A = Audience

C = Create

I = Intent



TRACI Model Framework

TRACI Framework for Prompting

Reference: <https://structuredprompt.com>



{TASK}

Task refers to general type of output that the prompt should achieve (*Example: Write marketing copy.*)



{ROLE}

Role refers to the title or persona of the 'person' who will present the response (*Example: Professional copywriter.*)



{AUDIENCE}

Audience refers to the title or persona of the 'person' who the response is designed to reach (*Example: Potential Customers.*)



{CREATE}

Create provides clear instructions about desired format of the Response (*Example: Write 200 words.*)



{INTENT}

Intent indicates the overall intention or purpose of the Prompt (*Example: Persuade the audience to buy a product.*)

Let's Try A Structured Prompt

Go to <https://structuredprompt.com/>

Click the button to ask to

Join as a Beta Tester

...it's FREE!

Thank you!

**This concludes part 2 of
our AI presentation.**

Questions?

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