

Mission: AI Possible

Agent Mission Briefings





Contents

Mission 1 – The Spy Swagger1

Mission 2 – The Knowledge2

Mission 3 – The New Source.....3

 Further Information4

Mission 4 – The Secure Communications Network5

 Further Information5

Final Boss Challenge6

Mission 1 – The Spy Swagger



A good agent or spy needs to have confidence. And nothing exudes confidence like having the right line to say at the right time. James Bond is the master of these.

“Shocking ... Positively Shocking!”

<https://www.youtube.com/watch?v=5QJxWuxOQ60>

- Create an AI agent that when provided with an item, situation or location can produce a suitably cheesy one-liner. Sample items, situations or locations could include: An umbrella, a brick, being in a queue, the theatre.
- Configure your agent to use general knowledge only and pick a style and tone that best reflects your agent persona.
- When your agent is complete, send an email to the “Spybot” with the URL of the test site of your agent. In the email also include the style and tone information that your agent persona is using.

Learning documents

<https://learn.microsoft.com/en-us/training/modules/create-copilots-copilot-studio/?source=learn>

Mission 2 – The Knowledge



You need to access information that is secured in a locked knowledge base to complete your missions. To prove that you have the skills necessary to progress in your career you must create an agent that will access information only from the supplied knowledge base.

For this you will use “The Spy Handbook – Part 1”.

- Create an agent that can answer questions from the Spy Handbook without using any information from the Internet.

When your agent is complete, send an email to the “Spybot” with the URL of the test site of your agent and await further instructions.

Learning documents

<https://learn.microsoft.com/en-us/training/modules/create-copilots-copilot-studio/?source=learn>

Mission 3 – The New Source



"In London April's a Spring month."

"Whereas in St. Petersburg we're freezing our butts off."

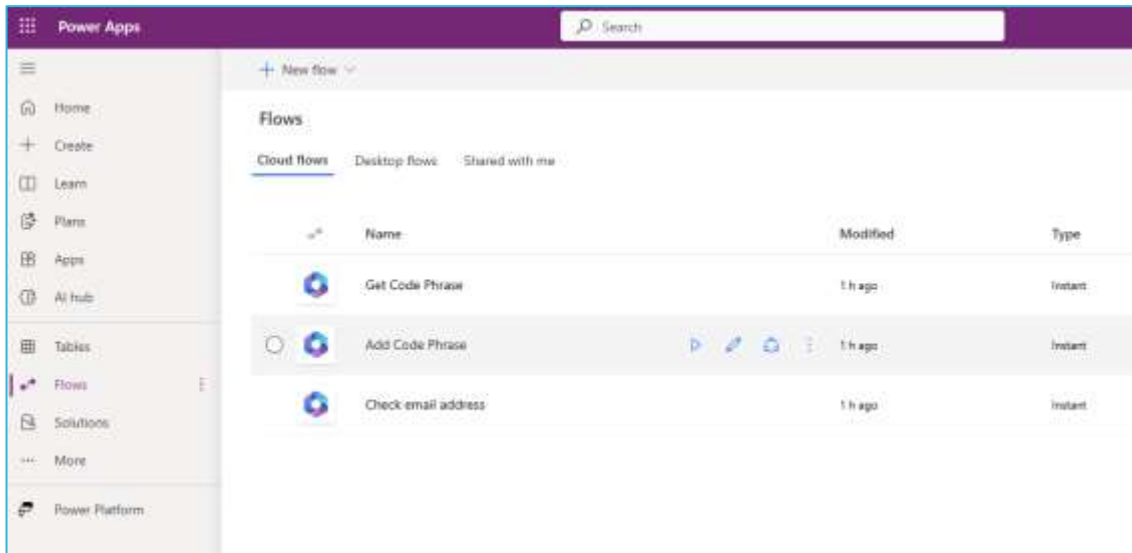
To securely meet a source or contact whom you have never seen before you must establish a way of identifying each other. A classic way to do this is with a phrase challenge and response. For this approach to be successful, the phrase must be stored securely so that both participants can be briefed.

- Create an agent that will ask for an email address. This email address will then be checked against the secure database.
- If the email address does not exist in the database, ask for the following information and then create a record in the database.
 - The code name of the agent
 - The challenge phrase
 - The response phrase
- If the email address is found in the database, offer to retrieve the challenge and response phrases, and if requested to do so, display them to the user.

Once you agent is working, email Spybot with the test site URL and a trigger phrase that can be used to test this.

Further Information

For this mission, Power Automate flows have already been created for your use. You should have imported these earlier with the 'Top Secret Database'.



Learning Topics

<https://learn.microsoft.com/en-us/training/modules/manage-power-virtual-agents-topics/>

Mission 4 – The Secure Communications Network



A busy spy on the move needs to be able to easily communicate with their AI agents. To test this ability, you should create an agent that will respond to email questions and answer by email.

- Create an agent that will provide quotes about spies and agents using general knowledge.
- Add Actions and Triggers to the agent to allow it to respond to emails that are directed to a shared mailbox and send responses from that shared mailbox.

When your agent is working, notify SpyBot with the name of your shared mailbox.

Further Information

Agents Number	Shared Mailbox
01-04	Shadow Operatives
05-08	The Phantom Directive
09-12	The Omega Syndicate
13-16	Ghost Protocol
17-20	The Blackout Unit
21-24	The Apex Initiative

Learning Topics

<https://learn.microsoft.com/en-us/training/modules/enhance-power-virtual-agents-bots/>

Final Boss Challenge



It is time to put all the skills that you have learnt so far together to create the ultimate bot that will be your assistant in the field.

- Create an AI agent that communicates using email.
- The agent should answer questions from the Spy Handbook
- Responses should be well formatted and easy to read



QA.com