

# Testpassport Q&A



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**Exam     :**       **AB-620**

**Title       :**       Designing and Building  
Integrated AI Solutions in  
Copilot Studio

**Version   :**       DEMO

## 1.DRAG DROP

### **Case Study**

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### **Background**

Blue Yonder Airlines is a global carrier headquartered in Los Angeles, California, operating domestic and international flights. The company serves millions of passengers annually through its website, mobile app, and call centers. To improve customer service efficiency and reduce call center volume, Blue Yonder is deploying an AI agent in Microsoft Copilot Studio.

The agent will handle customer inquiries across multiple channels – web chat, mobile app, and Microsoft Teams (for internal support staff). It will answer questions, retrieve data from enterprise systems, and escalate to human agents when needed.

The project is led by a cross-function team:

Product manager: Defines requirements and success metrics.

Lead agent author: Designs topics, intents, and generative behavior.

Flow designers: Build agent flows and integrations.

IT/security and compliance: Oversees identity, data protection, and Responsible AI (RAI) compliance.

### **Current environment**

#### **Channels**

Public website: Embedded web chat

#### **Mobile app: In-app chatbot**

Microsoft Teams: Internal support agent access

### **Identity and access**

Customers: Anonymous access for general inquiries (e.g., flight status, baggage policy).

Authentication is required for personal data access (e.g., bookings, loyalty points).

Internal staff: Authenticate via Microsoft Entra ID.

### **Data sources**

Reservation and Ticketing System (internal): REST API, no prebuilt connector with custom enterprise database.

Flight Status and Weather APIs (external): REST APIs with API keys.

Customer Support Knowledge Base: SharePoint library with PDFs and policy documents.

Loyalty Program Data: Stored in Dynamics 365 and Dataverse.

Travel Advisory Content: Uses REST API with partner services.

### **Integration mechanisms**

Custom connectors must be used for internal APIs that lack prebuilt connectors.

HTTP request nodes may be used for lightweight external APIs.

Knowledge sources must be used for unstructured content.

Agent flows must be used to encapsulate reusable logic (e.g., rebooking).

### **Business requirements**

#### **Omnichannel support**

Deploy the agent across web, mobile, and Teams with a consistent user experience. The Teams deployment must also support internal staff.

#### **Self-service capabilities**

The agent must handle common inquiries such as:

Flight status

Booking and rebooking

Loyalty program questions

Travel policies and baggage rules

#### **Human escalation**

If the agent cannot resolve an issue or the user requests help, it must:

Escalate to a human agent.

Transfer the conversation transcript and relevant context.

Redact any sensitive personal data before escalation.

#### **Knowledge integration**

The agent must use scalable methods for knowledge integration and must not rely on manually authored Q&A topics for each document.

#### **Performance metrics**

First-contact resolution: +25%

Tier-1 call deflection: ≥20%

Response time: 90% of queries answered within 30 seconds

Accuracy:  $\geq 95\%$  for known FAQs

CSAT:  $\geq 85\%$  for AI-handled interactions

## **Technical requirements**

### **Platform constraints**

No custom code is permitted; only Copilot Studio's built-in tools may be used.

All backend logic must be implemented using agent flows.

Markdown must be used for formatting (e.g., bold, bullet points); HTML is not supported.

### **Authentication**

Sign-in is required for personal data access.

Anonymous access is allowed for general inquiries.

User identity must be used for data access; shared or builder credentials must not be used.

### **Compliance and security**

Power Platform DLP policies must be enforced to block unauthorized data flows.

Responsible AI content moderation filters must be enabled.

Prompt modifications must be added to enforce tone, disclaimers, and refusal behavior.

Disclaimers must be applied consistently across all generative responses. Manual edits to individual topics must be avoided.

### **Monitoring and maintenance**

All conversations and actions must be logged for auditing.

Weekly reviews of transcripts and metrics must be conducted.

### **Issues and constraints**

API rate limits: External APIs (e.g., flight status) have usage limits. Agent flows must handle retries and caching to avoid exceeding quotas.

Knowledge base limits: Copilot Studio has limits on the number and size of indexed documents. Large files must be split or summarized.

Generative answer risks: Generative responses must be constrained to avoid policy violations. Prompt modifications and filters must be used to enforce tone, safety, and compliance.

User input variability: Users phrase questions in diverse ways. Topics must include varied trigger phrases and fallback handling.

Authentication UX: The agent must clearly explain when sign-in is required and handle transitions smoothly across channels.

### **Problem statement**

Blue Yonder Airlines must deploy a secure, scalable, and policy-compliant AI agent using Microsoft Copilot Studio. The agent must deliver accurate, helpful, and safe responses across multiple channels, integrate with enterprise systems, and support both anonymous and authenticated users. It must adhere to strict data protection and Responsible AI standards while improving customer service efficiency and satisfaction.

You need to configure the agent in Copilot Studio to meet Blue Vender's Responsible AI and data protection requirements.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

**Responsible AI and data protection requirements**

**Answer Area**

|                                             |   |  |
|---------------------------------------------|---|--|
| Add custom prompt modifications.            | 1 |  |
| Conduct adversarial testing.                | 2 |  |
| Define Data Loss Prevention (DLP) policies. | 3 |  |
| Integrate with Microsoft Purview.           |   |  |
| Disable generative answers.                 |   |  |
| Configure content moderation filters.       |   |  |

**Answer:**

**Responsible AI and data protection requirements**

**Answer Area**

|                                             |   |                                             |
|---------------------------------------------|---|---------------------------------------------|
| Add custom prompt modifications.            | 1 | Define Data Loss Prevention (DLP) policies. |
| Conduct adversarial testing.                | 2 | Add custom prompt modifications.            |
| Define Data Loss Prevention (DLP) policies. | 3 | Conduct adversarial testing.                |
| Integrate with Microsoft Purview.           |   |                                             |
| Disable generative answers.                 |   |                                             |
| Configure content moderation filters.       |   |                                             |

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You need to evaluate whether the current configuration decisions for the Blue Yonder Copilot agent comply with the company's security and governance policies.

Which compliance status should you assign to each configuration decision? To answer, move the appropriate compliance statuses to the correct configuration decisions. You may use each compliance status once, more than once, or not at all. You may need to move the split bar between panes or scroll to view content. NOTE: Each correct selection is worth one point.

| Compliance statuses | Compliance configuration                                                         |                          |
|---------------------|----------------------------------------------------------------------------------|--------------------------|
| Compliant           | <b>Configuration decision</b>                                                    | <b>Compliance status</b> |
| Non-compliant       | The agent allows anonymous access general inquiries such as baggage policies.    |                          |
|                     | The agent uses an open web search to answer questions beyond internal knowledge. |                          |
|                     | The team relies only on default content filters without custom RAI instructions. |                          |
|                     | The agent uses one shared admin credential for all internal data access.         |                          |

**Answer:**

| Compliance statuses | Compliance configuration                                                         |                          |
|---------------------|----------------------------------------------------------------------------------|--------------------------|
| Compliant           | <b>Configuration decision</b>                                                    | <b>Compliance status</b> |
| Non-compliant       | The agent allows anonymous access general inquiries such as baggage policies.    | Compliant                |
|                     | The agent uses an open web search to answer questions beyond internal knowledge. | Non-compliant            |
|                     | The team relies only on default content filters without custom RAI instructions. | Non-compliant            |
|                     | The agent uses one shared admin credential for all internal data access.         | Non-compliant            |

**3.DRAG DROP****Case Study**

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## **Current environment**

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### **Mobile app: In-app chatbot**

Microsoft Teams: Internal support agent access

### **Identity and access**

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### **Data sources**

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Agent flows must be used to encapsulate reusable logic (e.g., rebooking).

## **Business requirements**

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### **Self-service capabilities**

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Booking and rebooking

Loyalty program questions

Travel policies and baggage rules

### **Human escalation**

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### **Performance metrics**

First-contact resolution: +25%

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#### **Monitoring and maintenance**

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### Issues and constraints

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Authentication UX: The agent must clearly explain when sign-in is required and handle transitions smoothly across channels.

### Problem statement

Blue Yonder Airlines must deploy a secure, scalable, and policy-compliant AI agent using Microsoft Copilot Studio. The agent must deliver accurate, helpful, and safe responses across multiple channels, integrate with enterprise systems, and support both anonymous and authenticated users. It must adhere to strict data protection and Responsible AI standards while improving customer service efficiency and satisfaction.

You need to deploy the Blue Yonder Copilot agent to the public website and Microsoft Teams while ensuring compliance with the company's security and Responsible AI requirements.

Which two actions should you perform before making the agent available on both channels? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Configure prompt modifications to enforce tone, disclaimers, and refusal behavior at the system level.
- B. Manually add disclaimers to each topic before publishing.
- C. Embed the web channel and then rely on channel-level settings to enforce content moderation.
- D. Configure Power Platform DLP policies to restrict unauthorized data connectors.
- E. Publish the agent and then enable Responsible AI filters individually for each channel.

**Answer:** AE

## 4.DRAG DROP

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### **Current environment**

#### **Channels**

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#### **Mobile app: In-app chatbot**

Microsoft Teams: Internal support agent access

#### **Identity and access**

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#### **Data sources**

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You need to configure the Blue Yonder Copilot agent's responses in accordance with the company's content control and platform requirements.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Add required disclaimer text inside each individual topic.
- B. Configure prompt instructions that include disclaimer text.
- C. Use Markdown syntax within response content.
- D. Insert HTML formatting directly into topic responses.
- E. Duplicate disclaimer text across reusable topics.

**Answer: BC**

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Travel policies and baggage rules

#### **Human escalation**

If the agent cannot resolve an issue or the user requests help, it must:

Escalate to a human agent.

Transfer the conversation transcript and relevant context.

Redact any sensitive personal data before escalation.

#### **Knowledge integration**

The agent must use scalable methods for knowledge integration and must not rely on manually authored Q&A topics for each document.

#### **Performance metrics**

First-contact resolution: +25%

Tier-1 call deflection: ≥20%

Response time: 90% of queries answered within 30 seconds

Accuracy:  $\geq 95\%$  for known FAQs

CSAT:  $\geq 85\%$  for AI-handled interactions

## **Technical requirements**

### **Platform constraints**

No custom code is permitted; only Copilot Studio's built-in tools may be used.

All backend logic must be implemented using agent flows.

Markdown must be used for formatting (e.g., bold, bullet points); HTML is not supported.

### **Authentication**

Sign-in is required for personal data access.

Anonymous access is allowed for general inquiries.

User identity must be used for data access; shared or builder credentials must not be used.

### **Compliance and security**

Power Platform DLP policies must be enforced to block unauthorized data flows.

Responsible AI content moderation filters must be enabled.

Prompt modifications must be added to enforce tone, disclaimers, and refusal behavior.

Disclaimers must be applied consistently across all generative responses. Manual edits to individual topics must be avoided.

### **Monitoring and maintenance**

All conversations and actions must be logged for auditing.

Weekly reviews of transcripts and metrics must be conducted.

### **Issues and constraints**

API rate limits: External APIs (e.g., flight status) have usage limits. Agent flows must handle retries and caching to avoid exceeding quotas.

Knowledge base limits: Copilot Studio has limits on the number and size of indexed documents. Large files must be split or summarized.

Generative answer risks: Generative responses must be constrained to avoid policy violations. Prompt modifications and filters must be used to enforce tone, safety, and compliance.

User input variability: Users phrase questions in diverse ways. Topics must include varied trigger phrases and fallback handling.

Authentication UX: The agent must clearly explain when sign-in is required and handle transitions smoothly across channels.

### **Problem statement**

Blue Yonder Airlines must deploy a secure, scalable, and policy-compliant AI agent using Microsoft Copilot Studio. The agent must deliver accurate, helpful, and safe responses across multiple channels, integrate with enterprise systems, and support both anonymous and authenticated users. It must adhere to strict data protection and Responsible AI standards while improving customer service efficiency and satisfaction.

You need to configure the agent in Copilot Studio to use internal and external partner knowledge sources to answer user questions about the airline services.

Which two actions should you perform? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Use a Microsoft Graph connector to index the partner's travel advisory content.
- B. Write individual Q&A pairs for each document as separate topics.
- C. Enable unrestricted web search for the agent.
- D. Add the internal policy documents as a knowledge source.

**Answer: AD**