Step-by-Step Guide: How to Build a Simple Salesforce Flow with OpenAI ChatGPT Integration

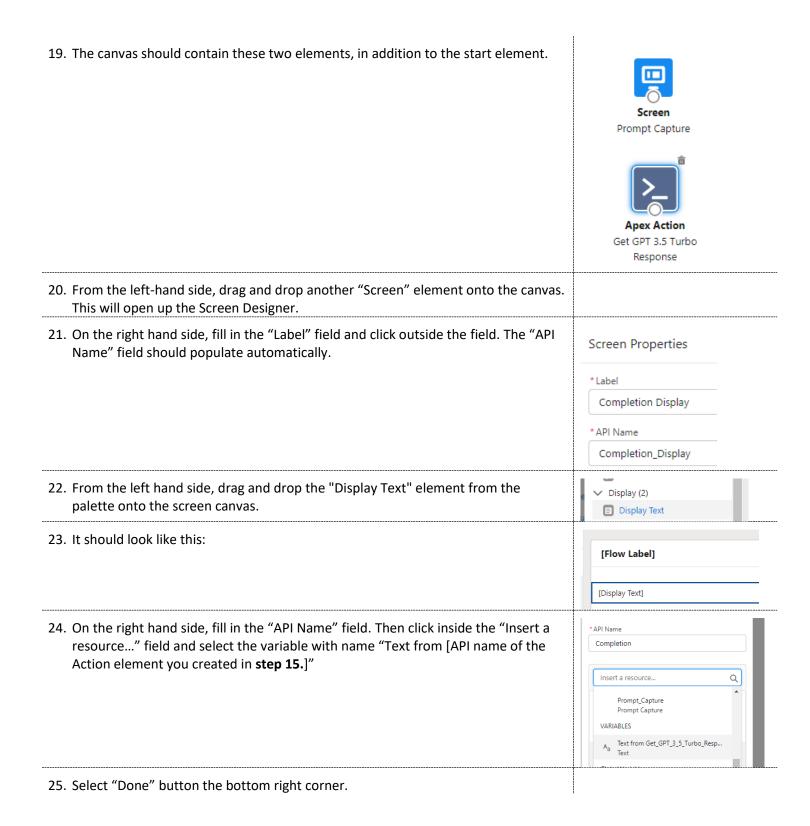
This guide provides a detailed set of instructions for creating a straightforward Salesforce flow that captures userentered messages from a screen, prompts the OpenAl ChatGPT API with the message, and presents the resulting ChatGPT response back to the user.

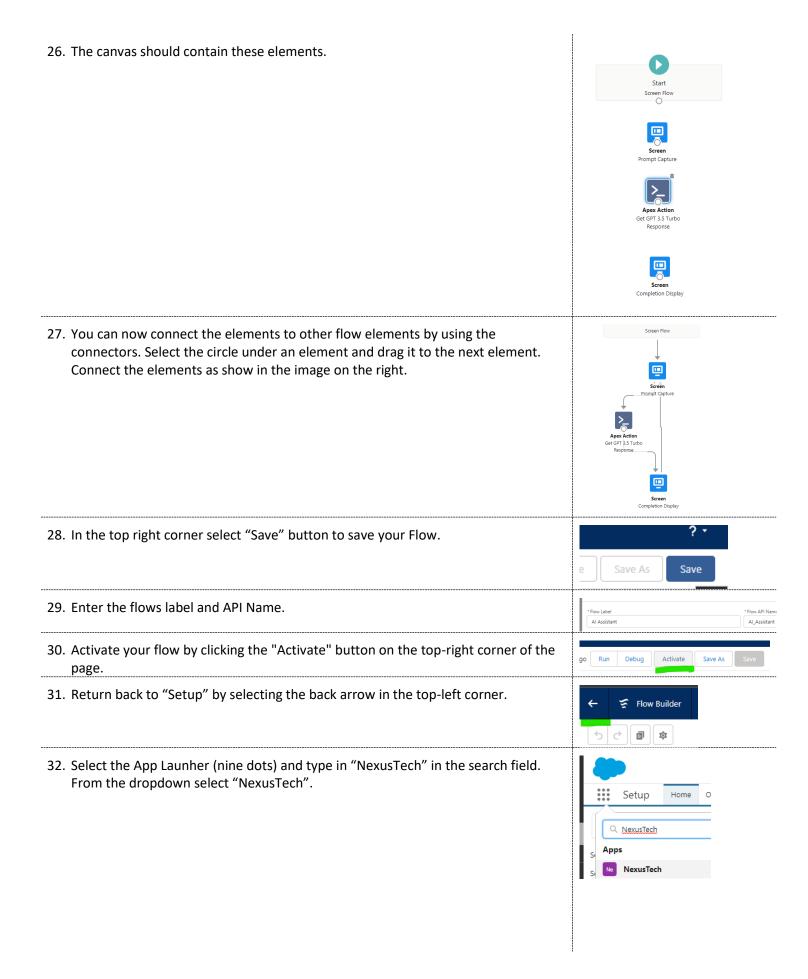
Estimated completion time: 20 – 30 minutes

Pre-requisites to complete before this task:

- Preparing for Hands-On Tasks Setting up Salesforce Sandbox (5 10 mins)
- 1. Go to the Salesforce Setup by clicking on the gear icon on the top-right corner of your Salesforce home page and selecting "Setup" from the dropdown. 2. In the Setup menu, navigate to the Quick Find box and type "Flows". Setup Home Q Flows 3. Select "Flows" from the search results, and then click the "New Flow" button on New Flow Flow Trigger Explorer the top right corner of the page. 4. Select "Screen Flow" as the type of flow that you want, click "Create" to create and give your flow a name. 5. On the Flow Designer page, you will see a blank canvas. Select "Free-Form" from the flow layout dropdown in top-right part of canvas. Auto-Layout w ✓ Auto-Layout Free-Form 6. On the left-hand side, you will find a list of flow elements that you can add to your Elements Manager screen flow. Drag and drop the "Screen" element onto the canvas. This will open up the Screen Designer. Interaction (3) Screen 7. On the right hand side, fill in the "Label" field and click outside the field. The "API Screen Properties Name" field should populate automatically. * Label Prompt Capture * API Name Prompt_Capture 8. From the left hand side, drag and drop the "Text" element from the palette onto Slider the screen canvas. Text Toggle

9. It should look like this:	[Flow Label]
	[recq
10. On the right hand side, fill in the "Label" field and click outside the field. The "API Name" field should populate automatically.	Label How may I assist? *API Name How_may_Lassist
11. Select "Done" button the bottom right corner.	
12. The canvas should look like the image on the right. You can move the screen element around with your cursor.	Start Screen Flow Screen Screen Prompt Capture
13. On the left-hand side, drag and drop the "Action" element onto the canvas. This will open up the Action Designer.	Elements Manager V Interaction (3) Screen Action
14. In the "Action" field start typing "Get GPT 3.5 Turbo Response" and select it from the dropdown.	New Action Action Get GPT 3.5 Turbo Response Get GPT 3.5 Turbo Response apex-Flow_GPT35Chat
15. In the middle, fill in the "Label" field and click outside the field. The "API Name" field should populate automatically. Label example: "Get GPT 3.5 Turbo Response"	
16. Switch the toggle on the right hand side next to "prompt"	As prompt (intervalue or salesh resources Q
17. Click inside the "prompt" field. From the dropdown, under "Screen components" section, find the API name of the text input element you created on the screen in step 10 . In our example it's "How_may_I_assist". Select it.	SCREEN COMPONENTS A _a How_may_l_assist Text Global Variables
18. Select "Done" button on the bottom right corner.	





33. Select "Opportunities" tab next to "Accounts" towards the top-middle part of the page.	Opportunities V
34. Select any name of from the list of Opportunities. In case you don't see any, confirm that you have selected "All Opportunities" list view as shown in the image. If not, select the dropdown icon and from the dropdown select "All Opportunities".	Opportunities All Opportunities ems • Sorted by Opportunity Name • Filtered by All opportuni Opportunity Name ↑ Burlington Textiles Weaving Plant Generator
35. Click on the gear icon on the top-right corner and select "Edit Page" from the dropdown.	Setup Setup for current app it Service Setup Developer Console Edit Page Edit Object
36. From "Components" pane on the left-hand side find the "Flow" element.	Einstein Next Best Action Event Insights Flow Flow Flow Guide
37. Drag and drop the "Flow" element underneath the "SalesforceGPT35Chatter" element already on the screen.	SalesforceGPT3SChatter This is a placeholder. Flows don't run in the canvas. Flow Component: Al Assistant This is a placeholder. Flows don't run in the canvas.
38. If not already selected, on the right hand side under label "Flow" click inside the field and select the API name of the flow you created.	*Flow Al Assistant
39. In the top-right corner select "Save".	
40. In the top-left corner select the return arrow to return back to the Opportunity record.	←
41. You should see your component added to the part of the page you placed it in (Under "Chatter Assistant"). Try it out!	Al Assistant Now may I assist?