**ДЗ №7 от 02-02-21**

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I. Какие моменты были непонятными?  
  
II. Опишите каждый рассмотренный инструмент автоматизации 2-3-мя предложениями:  
  
III. Пройдите трейлхеды и прочитать информацию (\*\*\* - наиболее важная, если трейлхед - то желательно пройти)  
  
IV. Практическое задание.  
  
Космический туризм  
  
Создать ‘Screen’ Flow. Flow должен состоять из двух скринов:  
  
I. Скрин для ввода текста:  
Скрин должен содержать краткое описание и поле для ввода названия Trip (текст).  
  
II. Скрин с результатами:  
Скрин должен содержать картинку из Static Resources (на Ваш вкус) и отображать список имен оповещенных Tourists (текст).  
  
Разместить на Page Layout объекта Account кнопку с вызовом флова по нажатию.  
Разместить на Page Layout объекта Компонент флова.  
  
Лейба кнопки - ‘Notify about the flight’.  
  
Логика работы флова: после нажатия на кнопку (или перейдя к компоненту) пользователь вводит на 1-м скрине название Trip и нажимает ‘Next’.  
После этого флоу:  
собирает все имена туристов, относящиеся к этой поездке, и показывает их имена на 2-м скрине.  
отправляет всем туристам емелы произвольного содержания дате поездки (из поля Start Date на объекте Trip)  
  
После выполнения необходимо сделать скриншоты и задеплоить в репозиторий на гитхабе (новый или существующий) в зипе с названием lecture\_1.7:  
Cхема флова  
1-го скрина  
2-го скрина  
Полученного письма.

* Salesforce Automation Tools  
  Salesforce Platform Basics: Get Started with the Salesforce Platform <https://trailhead.salesforce.com/content/learn/modules/starting_force_com>  
  Automate Your Business Processes with Lightning Flow <https://trailhead.salesforce.com/en/content/learn/trails/automate_business_processes>  
  Automate Your Business Processes <https://help.salesforce.com/articleView?id=extend_click_process.htm&type=5>  
    
  Approvals  
  Customize How Records Get Approved with Approvals <https://trailhead.salesforce.com/en/content/learn/modules/business_process_automation/approvals?trail_id=automate_business_processes>  
    
  Workflow Rule  
  Workflow Rule Migration <https://trailhead.salesforce.com/en/content/learn/modules/workflow_migration>  
  Workflow <https://help.salesforce.com/articleView?id=customize_wf.htm&type=5>  
    
  Process Builder  
  Add Actions to Your Process <https://help.salesforce.com/articleView?id=process_action.htm&type=5>  
  Automate Simple Business Processes with Process Builder\*\*\* <https://trailhead.salesforce.com/en/content/learn/modules/business_process_automation/process_builder?trail_id=automate_business_processes>  
  Lightning Process Builder <https://help.salesforce.com/articleView?id=process_overview.htm&type=5>  
  Getting Started with Process Builder <https://www.youtube.com/watch?v=50MZpQikbVI>  
    
  Flows  
  Guide Users Through Your Business Processes with Flow Builder\*\*\* <https://trailhead.salesforce.com/content/learn/modules/business_process_automation/flow?trail_id=automate_business_processes>  
  Flows <https://help.salesforce.com/articleView?id=flow.htm&type=5>  
  Flow Builder Tutorials\*\*\* <https://www.youtube.com/playlist?list=PLrC_ei2_Pv0GsCrUp6xORzVT62FCFAWMl>  
  Screen flow. Set the Runtime Experience for URL-Based Flows <https://help.salesforce.com/articleView?id=sf.flow_distribute_internal_lexruntime.htm&type=5>  
  Screen flow. Add flow to action <https://help.salesforce.com/articleView?id=sf.flow_distribute_internal_action.htm&type=5>  
  Screen flow. Add action to layout <https://help.salesforce.com/articleView?id=sf.case_interaction_add_actions_to_page_layout_lex.htm&type=5>

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[**Salesforce Platform Basics**](https://trailhead.salesforce.com/content/learn/modules/starting_force_com)

Get introduced to the platform, navigate use cases, and build custom functionality.

[[](https://trailhead.salesforce.com/en/content/learn/trails/automate_business_processes)](https://trailhead.salesforce.com/en/content/learn/trails/automate_business_processes)

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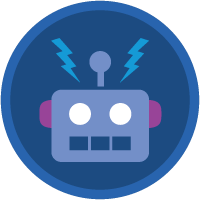
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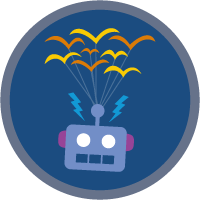
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[**Workflow Rule Migration**](https://trailhead.salesforce.com/en/content/learn/modules/workflow_migration)

Embrace Process Builder and take your automation to the next level.

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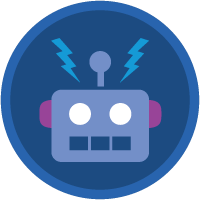
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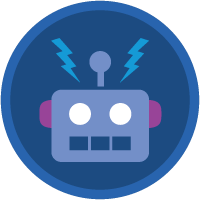
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[Flow Builder Tutorials](https://www.youtube.com/playlist?list=PLrC_ei2_Pv0GsCrUp6xORzVT62FCFAWMl) 

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