

# ARC Dashboard Delivery Guide

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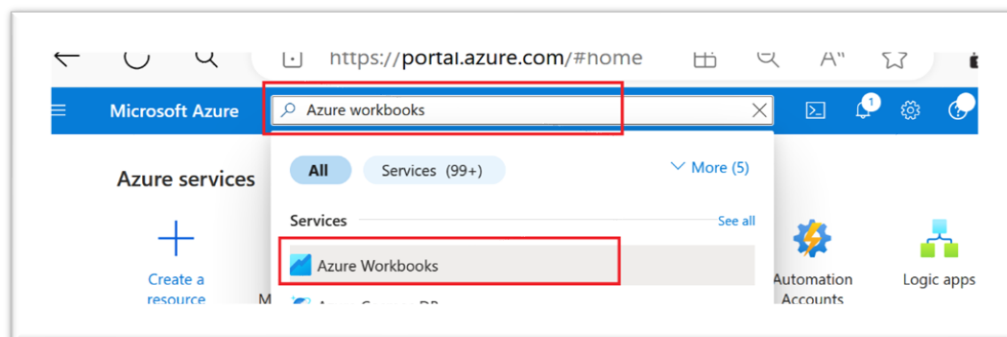
Version: 1.0

Date: 19 March 2024

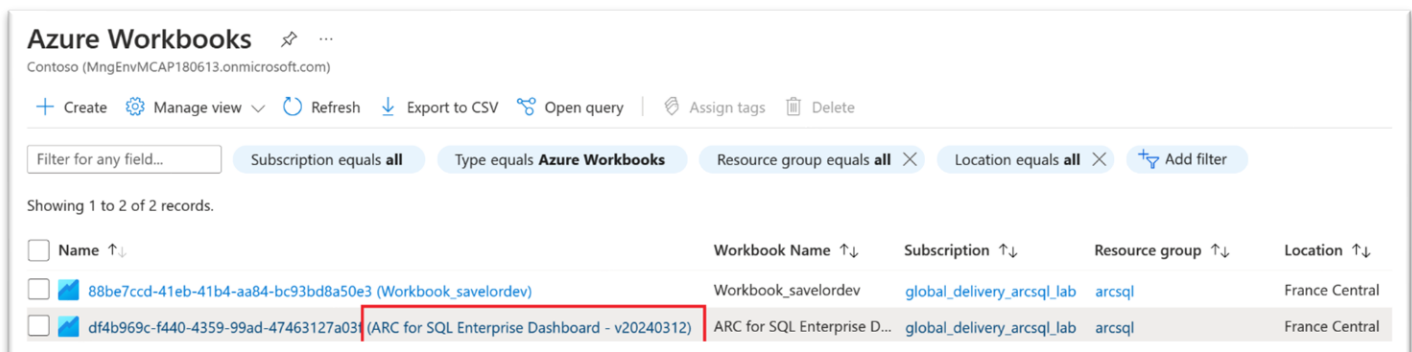
This document shows how to get the latest version of the ARC Dashboard from the current Lab and install it to the customer environment. Within these pages, you'll discover step-by-step instructions and best practices to ensure seamless implementation and utilization of the ARC Dashboard.

## Part 1: Get the latest ARC Dashboard source code from Microsoft internal Lab

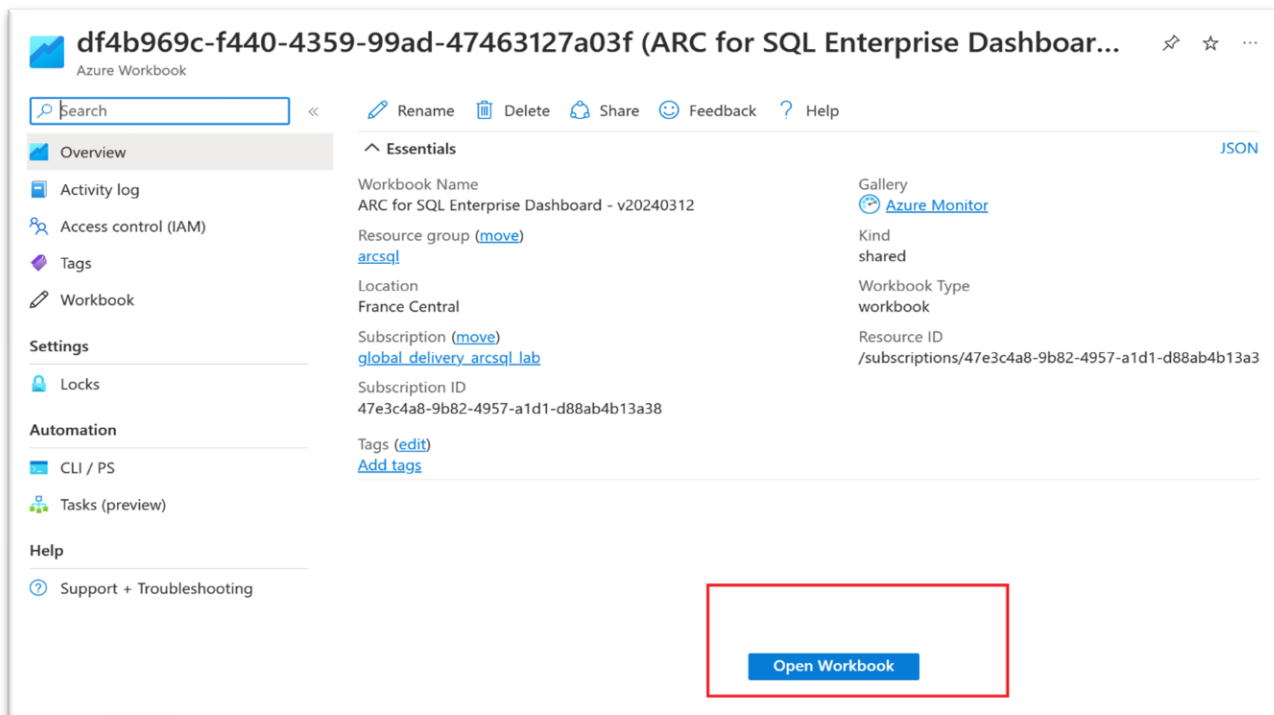
1. Access to the Workbook section (MngEnvMCAP180613.onmicrosoft.com). In the Search bar, search for “Azure Workbooks” and select that item.



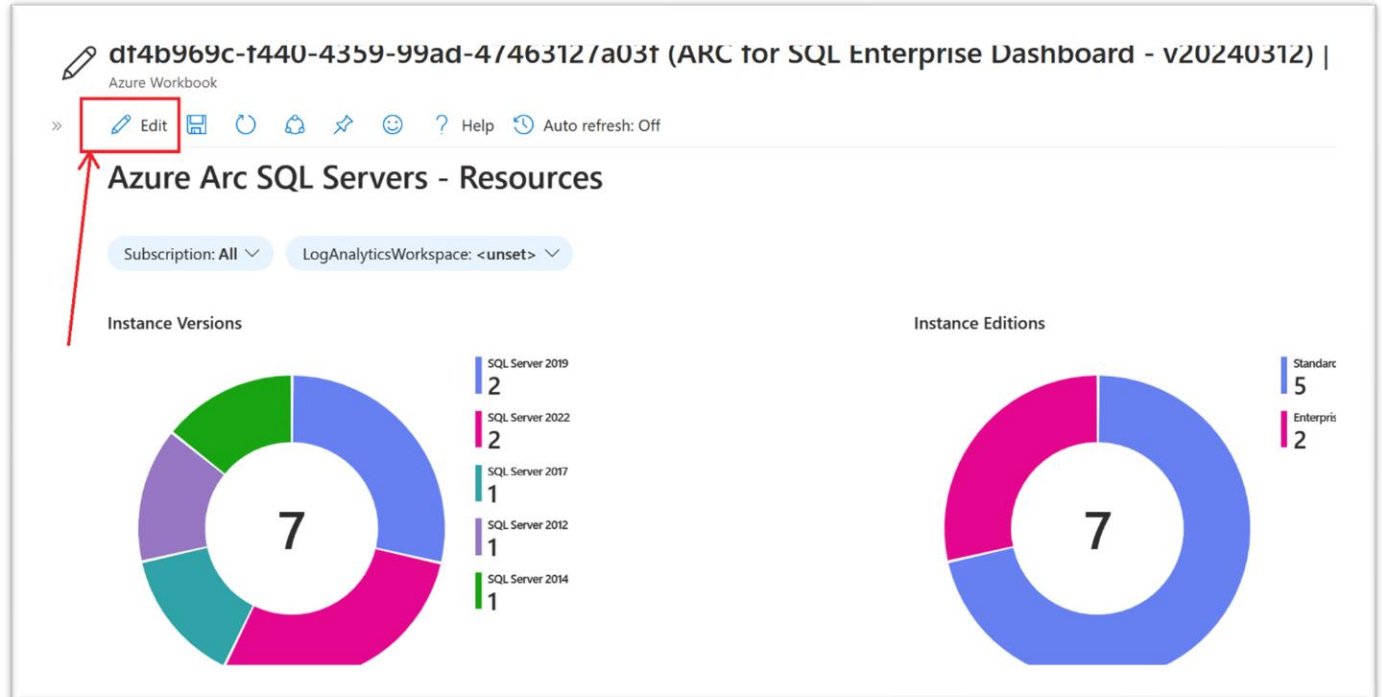
2. Once you are into the Azure Workbooks page, please select the appropriate version of the Dashboard, “**Arc for SQL Enterprise Dashboard**”.



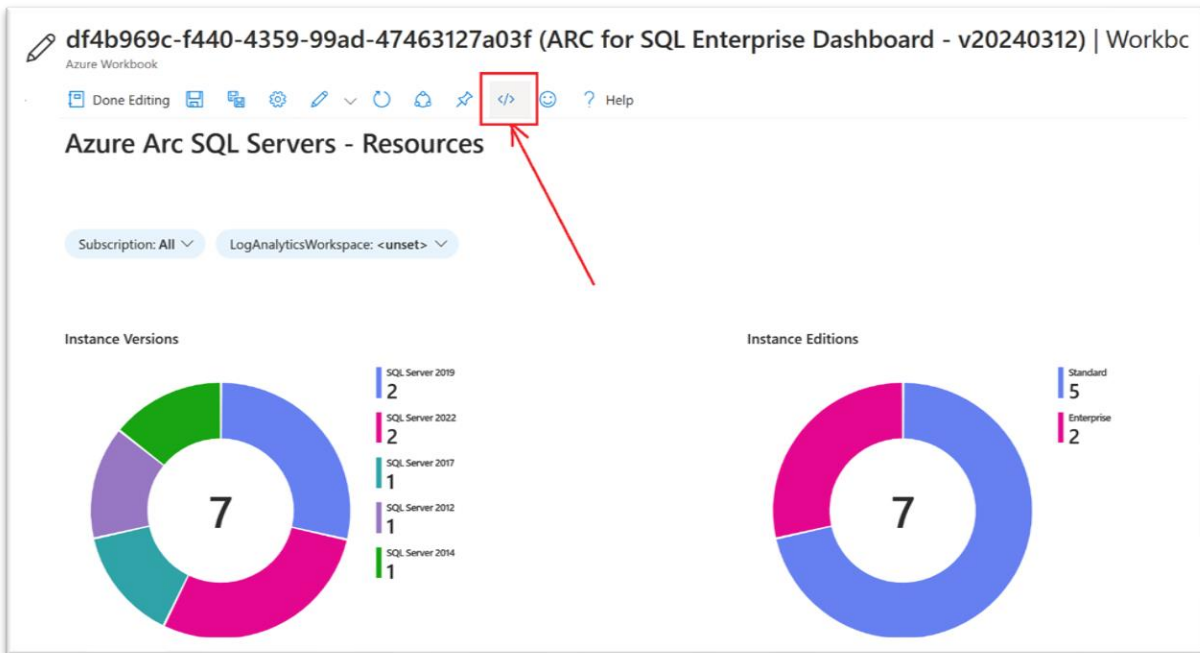
3. In the following screen, click “Open Workbook” in order to open the ARC Dashboard.



4. When the Workbook appears, click on the Edit button in the upper toolbar.



5. Then, the upper ribbon shows another button “</>” which is the Advanced Editor. Click this button in order to access the source JSON code.



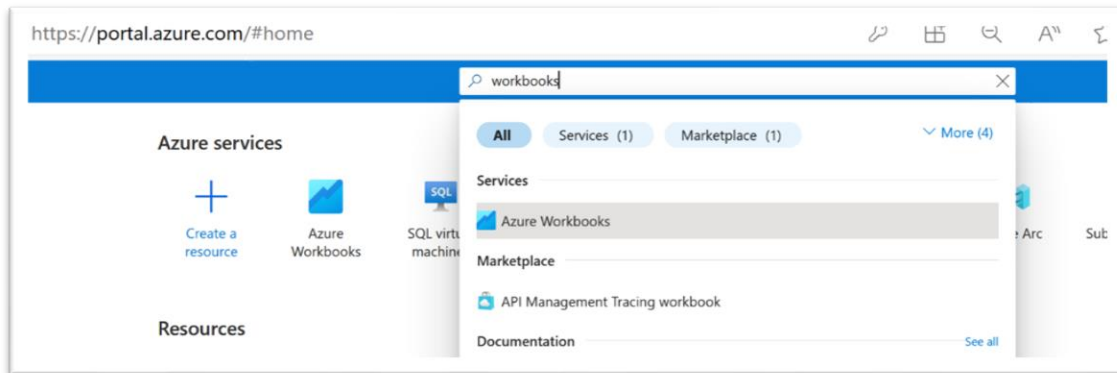
6. Once clicked the Advanced Editor button, a new window will appear containing the source JSON code of the Dashboard. Select all the text and save it into a file .JSON or .TXT. This code is all you need to export the Dashboard to other environments, by simply copying and pasting it into the customer environment. So, save the JSON code in a file and bring it to the customer. Of course, you can get the JSON file by email from your colleague or other ways.

The screenshot shows the Azure Arc SQL Servers - Resources dashboard in the Advanced Editor view. The top ribbon includes a button with the code icon (</>) highlighted by a red box and an arrow. Below the ribbon, there is a message: "Shown below is a JSON representation of the current item. Any changes you make here will be reflected when you press 'Apply'." Below this message, there are two tabs: "Gallery Template" and "ARM Template". The "ARM Template" tab is selected, and the JSON code is displayed in a text area. The JSON code is a template for the dashboard, with fields for version, items, and parameters. The code is as follows:

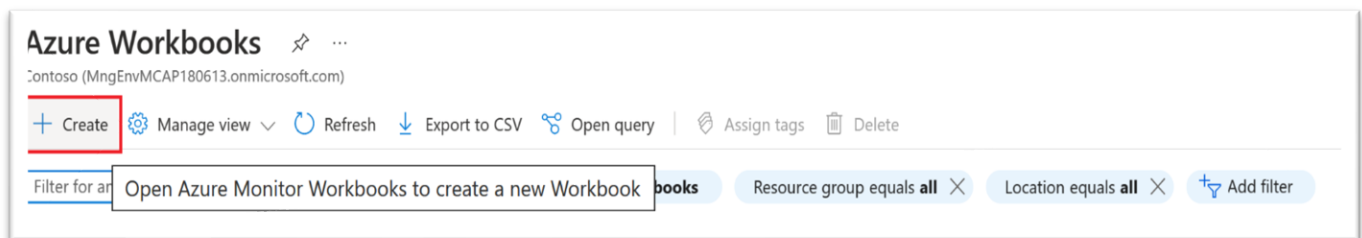
```
{
  "version": "Notebook/1.0",
  "items": [
    {
      "type": 1,
      "content": {
        "json": "# Azure Arc SQL Servers - Resources"
      },
      "name": "text - 2"
    },
    {
      "type": 9,
      "content": {
        "version": "KqlParameterItem/1.0",
        "crossComponentResources": [
          "{Subscription}"
        ],
        "parameters": [
          {
            "id": "5ccbaa77-2a42-4a07-a877-b5a3a6297703",
            "version": "KqlParameterItem/1.0",
            "name": "Subscription",
            "type": 6,
            "isRequired": true,
            "multiSelect": true
          }
        ]
      }
    }
  ]
}
```

## Part 2: Install the ARC Dashboard to the customer environment

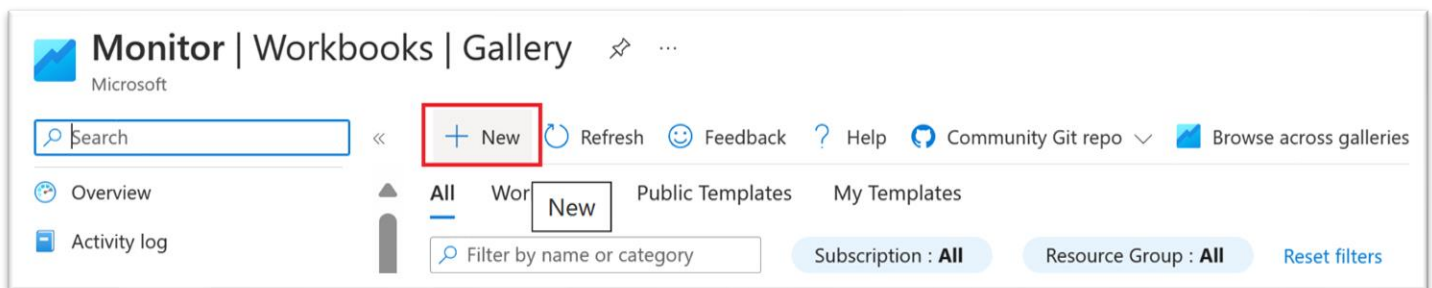
1. Now, on the customer environment, open again the Azure portal, and search for the Azure Workbooks as shown below, as previously done in Microsoft internal LAB:



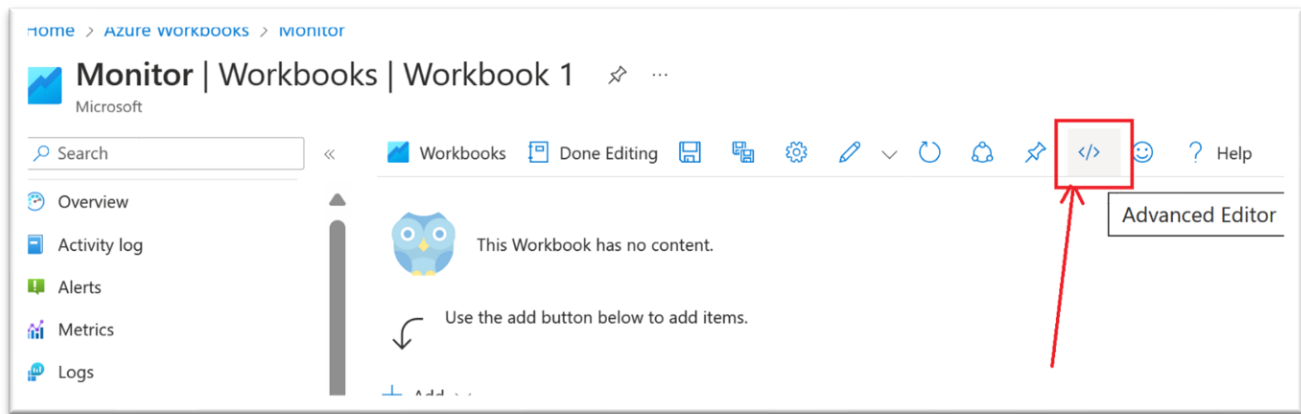
2. Once you are in the “Azure Workbooks” main page, click the “+ Create” button in order to create a new Workbook.



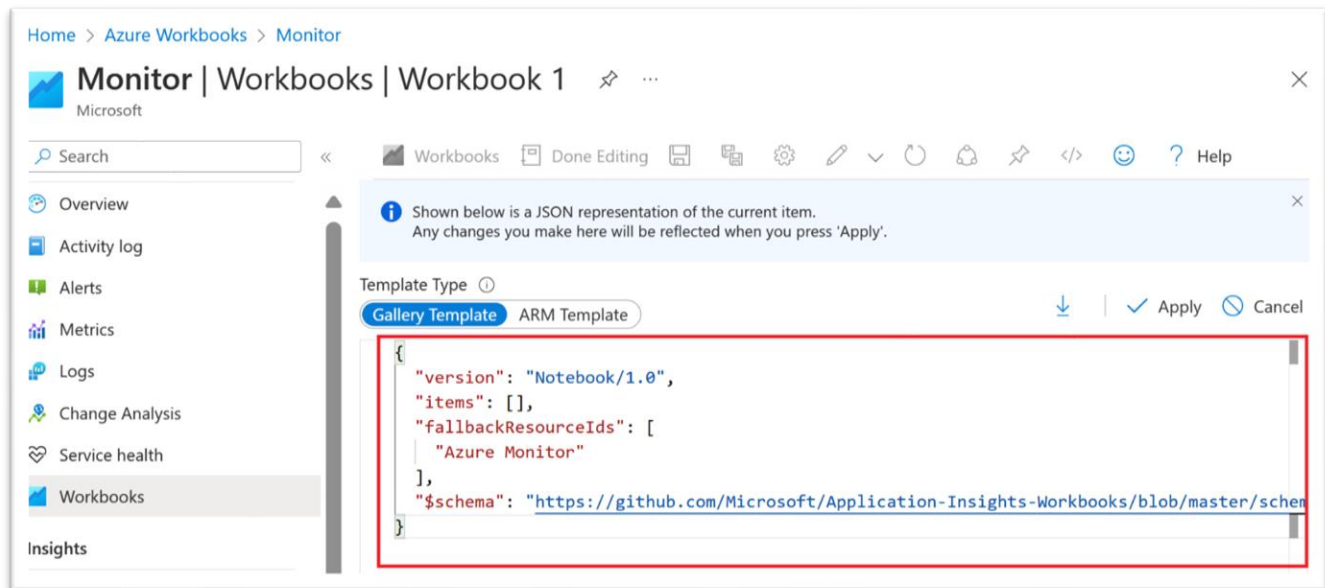
3. In the following page click the “+ New” button in order to create a new Workbook.



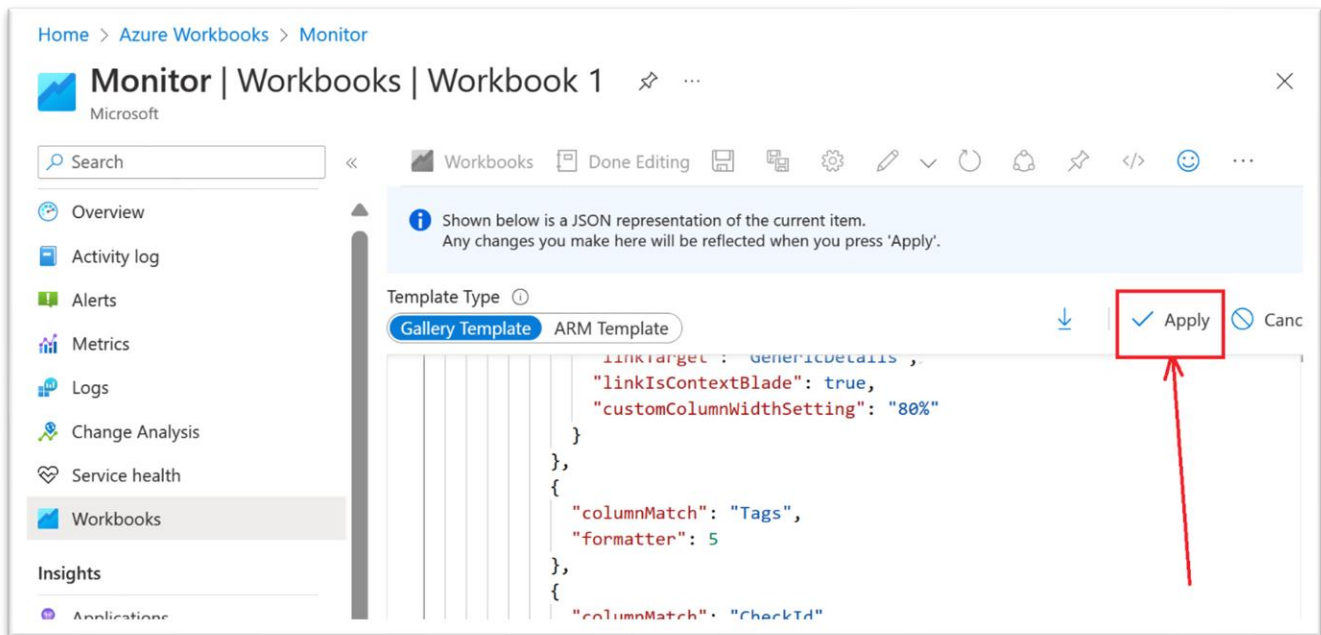
4. The workbook editing environment will open, with a toolbar at the top, containing different buttons. Click on the “</>” button to open the advanced Editor.



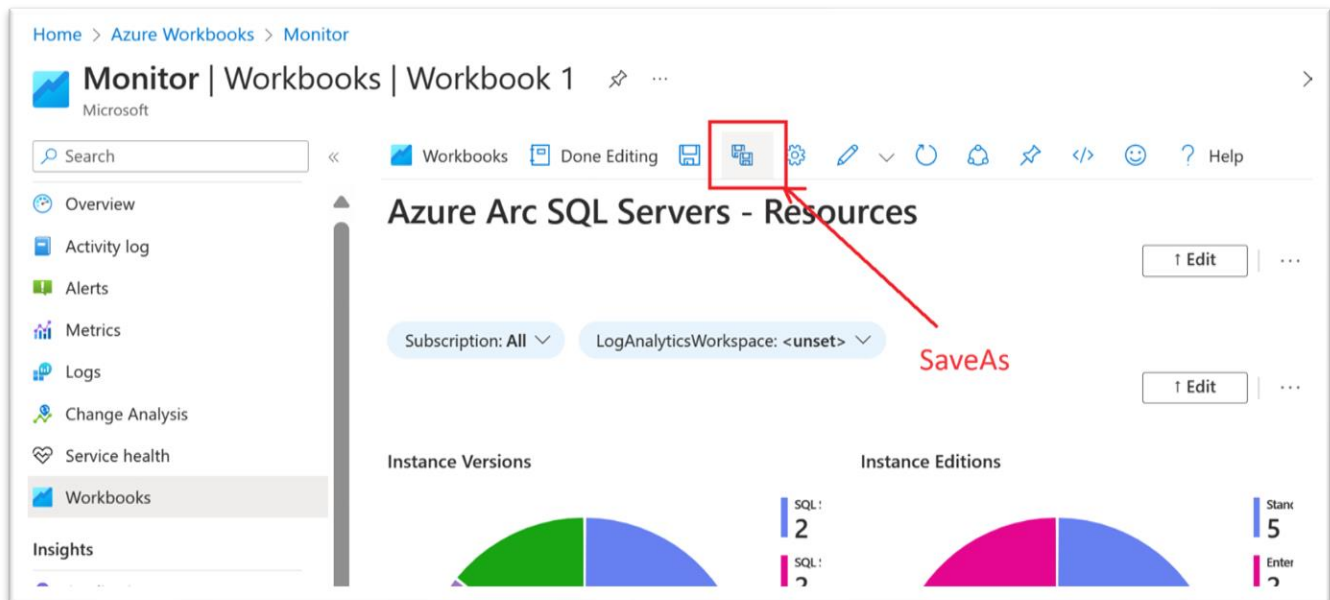
5. The editor window that appears contains a basic JSON code. Replace all the existing code with the JSON coming from the ARC Dashboard in Microsoft Lab, already saved in some file.



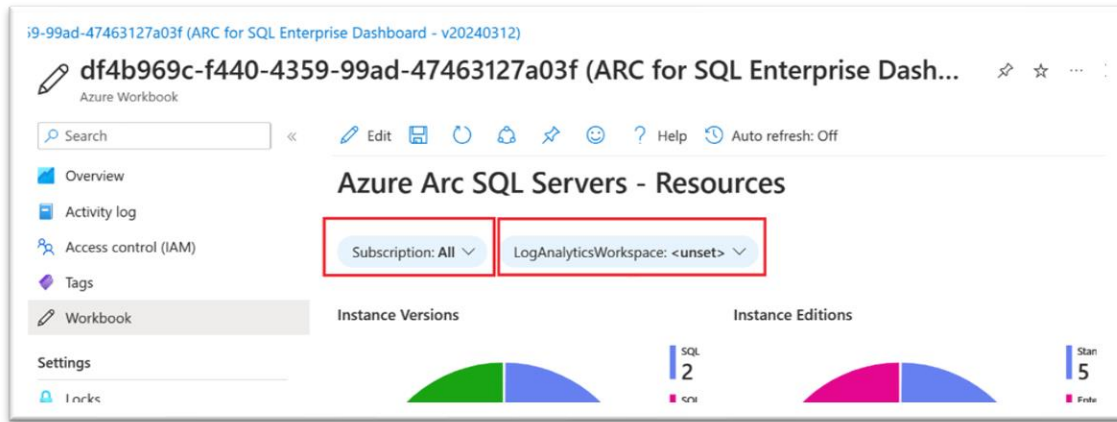
6. Once the JSON code have been pasted, click APPLY button.



- Finally, save the workbook in the customer subscription and Resource Group.



- Remember that when opening the Dashboard, the customer has to set the main parameters about his environment: The Subscription and the Log Analytics workspace which has been setup when configuring SQL Best Practice Assessment.



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