## **DataArts Fabric**

# **SDK Reference**

**Issue** 01

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# SDK Overview

The DataArts Fabric software development kit (SDK) encapsulates REST APIs provided by DataArts Fabric to streamline user development tasks. You can directly call the API functions provided by the DataArts Fabric SDK to use DataArts Fabric.

### **Generating SDK Code Online**

You are advised to use **API Explorer** to dynamically generate SDK code as needed, simplifying SDK usage. You can view the SDK code of the corresponding programming language type on the **Sample Code** tab of a specific API in API Explorer. The code sample panel on the right will automatically assemble parameters into the code for your use. The steps are as follows:

- **Step 1** Select an SDK, for example, **Create Workspace**, and enter the parameter name **test\_workspace** in the request body.
- **Step 2** Click **Sample Code** on the right to view the code, where the entered parameters are generated.
- **Step 3** Click **Debug** on the left to view the debugging result.

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