User Management API Flow

Oracle Banking Digital Experience Cloud Service

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Oracle Financial Services Software Limited

Oracle Park

Off Western Express Highway

Goregaon (East)

Mumbai, Maharashtra 400 063

India

Worldwide Inquiries:

Phone: +91 22 6718 3000

Fax:+91 22 6718 3001

[www.oracle.com/financialservices/](http://www.oracle.com/financialservices/)

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Table of Contents

[1. Preface 1-5](#_Toc196384996)

[1.1 Purpose 1-5](#_Toc196384997)

[1.2 Audience 1-5](#_Toc196384998)

[1.3 Documentation Accessibility 1-5](#_Toc196384999)

[1.4 Diversity and Inclusion 1-5](#_Toc196385000)

[1.5 Conventions 1-5](#_Toc196385001)

[1.6 Screenshot Disclaimer 1-6](#_Toc196385002)

[1.7 Acronyms and Abbreviations 1-6](#_Toc196385003)

[2. Prerequisites 2-7](#_Toc196385004)

[3. Disclaimer 3-8](#_Toc196385005)

[4. Base URL 4-9](#_Toc196385006)

[5. High level flowchart of corporate user/ corporate admin creation 5-10](#_Toc196385007)

[6. Group Corporate Maintenance 6-11](#_Toc196385008)

[6.1 Group Corporate Search 6-11](#_Toc196385009)

[6.2 Group Corporate Create 6-11](#_Toc196385010)

[7. Limit Package Maintenance 7-12](#_Toc196385011)

[7.1 Limit Packages Search 7-12](#_Toc196385012)

[8. Party Preferences 8-13](#_Toc196385013)

[8.1 Party Search 8-13](#_Toc196385014)

[8.2 Party Preferences Read 8-13](#_Toc196385015)

[8.3 Party Preferences Create 8-13](#_Toc196385016)

[9. Group Corporate Profiling Maintenance 9-15](#_Toc196385017)

[9.1 Group Corporate Profile Create 9-15](#_Toc196385018)

[10. User Maintenance 10-16](#_Toc196385019)

[10.1 Users Create 10-16](#_Toc196385020)

[10.2 Users Read 10-16](#_Toc196385021)

[10.3 Users Search 10-17](#_Toc196385022)

[10.4 Users Update 10-17](#_Toc196385023)

[11. Party Account Access 11-18](#_Toc196385024)

[11.1 Search Party Account Access 11-18](#_Toc196385025)

[11.2 Create Party Account Access 11-18](#_Toc196385026)

[12. Report Mapping 12-20](#_Toc196385027)

[12.1 Report Mapping List 12-20](#_Toc196385028)

[12.2 Report Mapping Create 12-20](#_Toc196385029)

[13. Approvals 13-21](#_Toc196385030)

[13.1 User Group Search 13-21](#_Toc196385031)

[13.2 User Group Create 13-21](#_Toc196385032)

[13.3 User Group Update 13-22](#_Toc196385033)

[13.4 User Group Read 13-22](#_Toc196385034)

[13.5 Workflow Create 13-23](#_Toc196385035)

[13.6 Workflow Read 13-23](#_Toc196385036)

[13.7 Workflow Update 13-23](#_Toc196385037)

[13.8 Workflow Search 13-24](#_Toc196385038)

[13.9 Rule Create 13-24](#_Toc196385039)

[13.10 Rule Read 13-25](#_Toc196385040)

[13.11 Rule Update 13-25](#_Toc196385041)

[13.12 Rule Search 13-26](#_Toc196385042)

[13.13 Rule Delete 13-26](#_Toc196385043)

[14. Group Corporate Submission 14-28](#_Toc196385044)

[14.1 Group Corporate Confirm 14-28](#_Toc196385045)

[14.2 Group Corporate Submit 14-28](#_Toc196385046)

# Preface

## Purpose

Welcome to the User Guide for Oracle Banking Digital Experience. This guide explains the operations that the user will follow while using the application.

## Audience

This manual is intended for Customers and Partners who setup and use Oracle Banking Digital Experience.

## Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit, http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

## Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

## Conventions

The following text conventions are used in this document:

|  |  |
| --- | --- |
| Convention | **Meaning** |
| boldface | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| *Italic* | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values. |
| monospace | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

## Screenshot Disclaimer

The images of screens used in this user manual are for illustrative purpose only, to provide improved understanding of the functionality; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.

## Acronyms and Abbreviations

The list of the acronyms and abbreviations that you are likely to find in the manual are as follows:

|  |  |
| --- | --- |
| Abbreviation | **Description** |
| OBDX | Oracle Banking Digital Experience |

# Prerequisites

1. Application roles should be created in OBDX if they do not already exist.   
   If the roles exist, the Role Transaction maintenance should be updated to align with the required access. Refer section 37 Role Maintenance in the attached user manual. (Core User Manual Oracle Banking Digital Experience Patchset Release 22.2.5.0.0).
2. Limit packages have been maintained. Please refer section 8 and 9 in the attached user manual (Core User Manual Oracle Banking Digital Experience Patchset Release 22.2.5.0.0).

# Disclaimer

This document explains a basic user management scenario. Different variations can be achieved on similar lines by referring the API Documentation.

1. Each party is restricted to a single association with one GCIF.
2. Each user is permitted to be linked to only one GCIF.

# Base URL

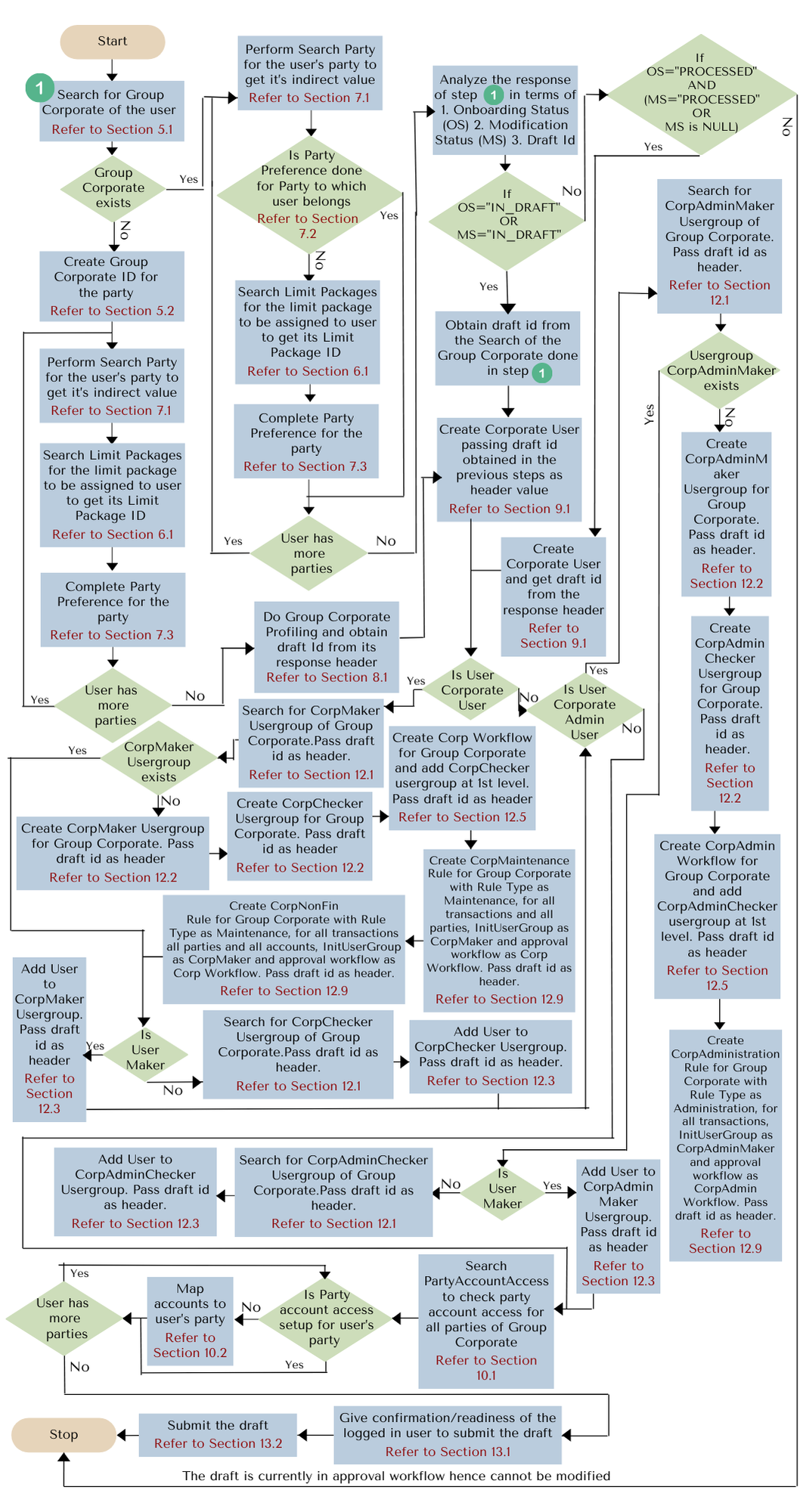
Base URL: <app>/contextPath

Format of <app> :

For SaaS: protocol://<tenant\_id>.domain.com/<tenant\_env\_id>/obdx

Example: https://modelbank.oraclecloud.com/pre-prod/obdx

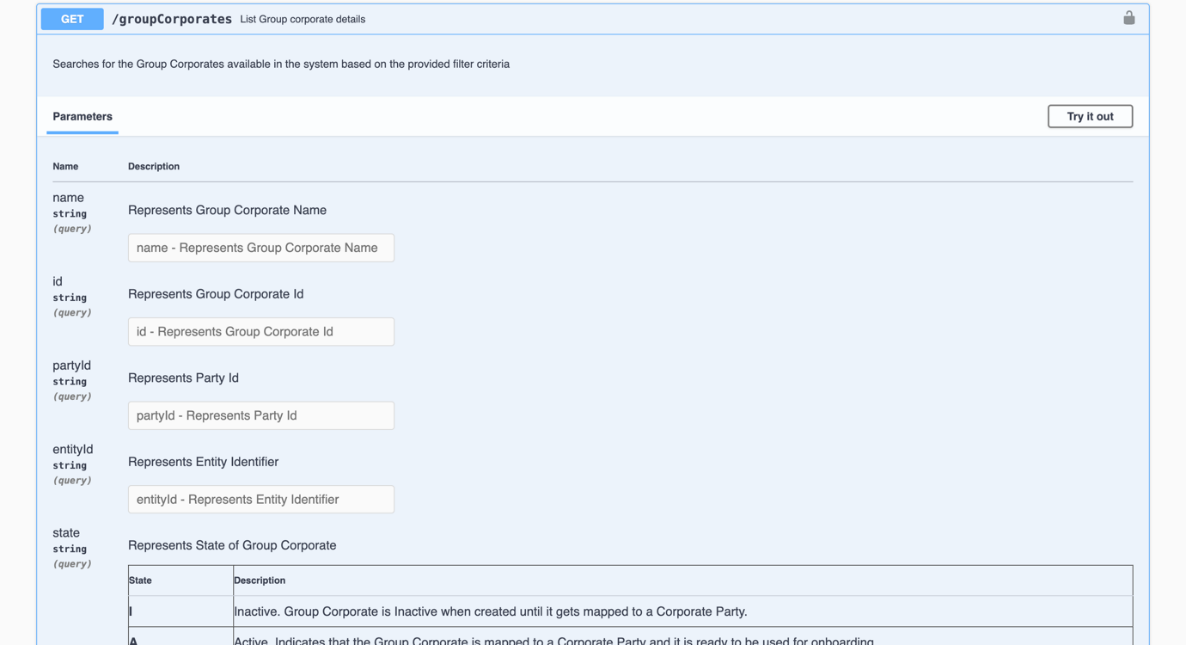
# High level flowchart of corporate user/ corporate admin creation



# Group Corporate Maintenance

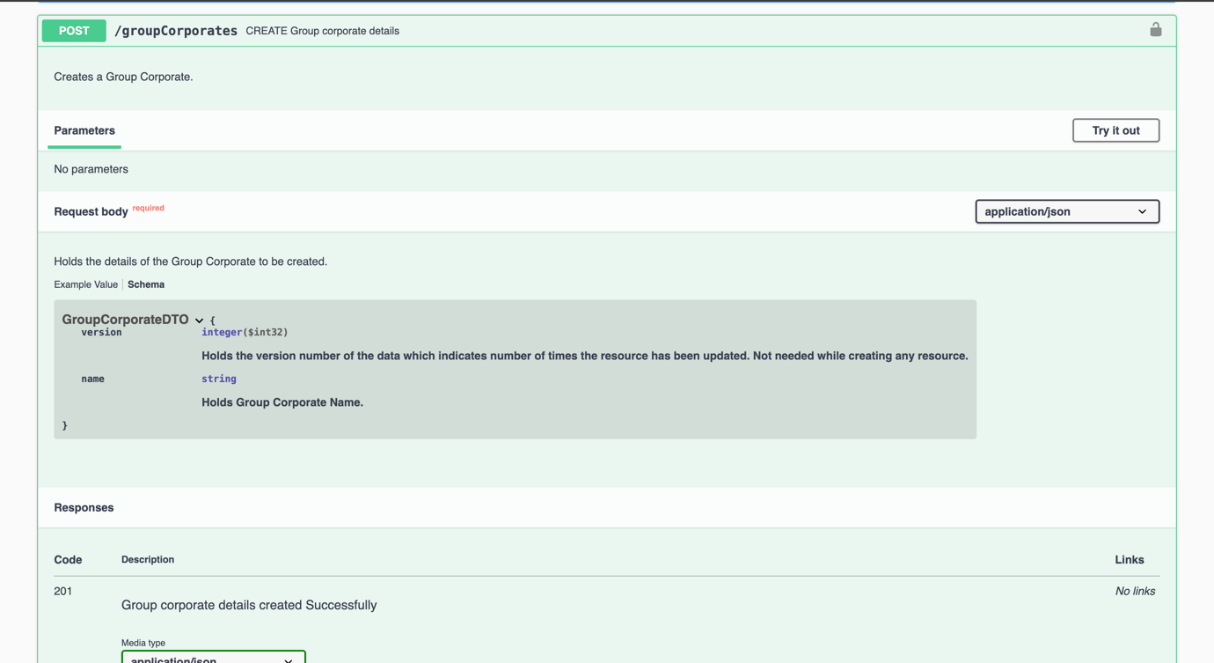
## Group Corporate Search

<app>/swagger/ui/index.html?urls.primaryName=gcif#/Group%20corporate%20maintenance/com.ofss.digx.appx.gcif.service.GroupCorporate.list



## Group Corporate Create

<app>/swagger/ui/index.html?urls.primaryName=gcif#/Group%20corporate%20maintenance/com.ofss.digx.appx.gcif.service.GroupCorporate.create



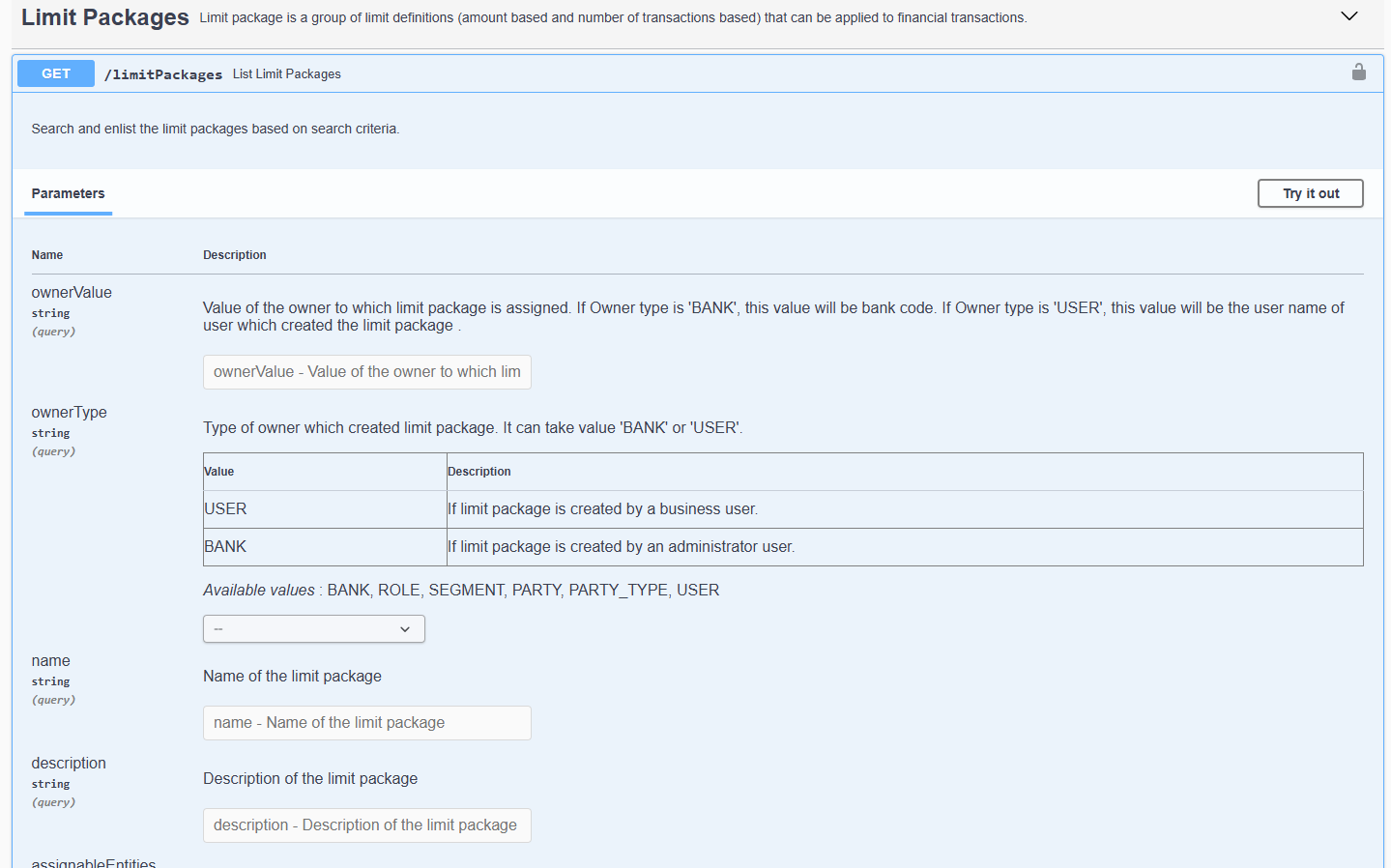
# Limit Package Maintenance

Limit Package maintenance needs to be done before user creation for corporate user type for the respective entity. For detailed steps on Limit Package Maintenance, refer to Section 9 of the attached user manual. (Core User Manual Oracle Banking Digital Experience Patchset Release 22.2.5.0.0).

Using following list API the maintained packages will be listed. The limit package can be used while user creation optionally. If limit package is not maintained at user level, by default limit package mapped to corporate user role level will used while performing financial transactions.

## Limit Packages Search

<app>/swagger/ui/index.html?urls.primaryName=finlimit#/Limit%20Packages/com.ofss.digx.appx.finlimit.service.limitpackage.LimitPackage.listLimitPackagesForOwner

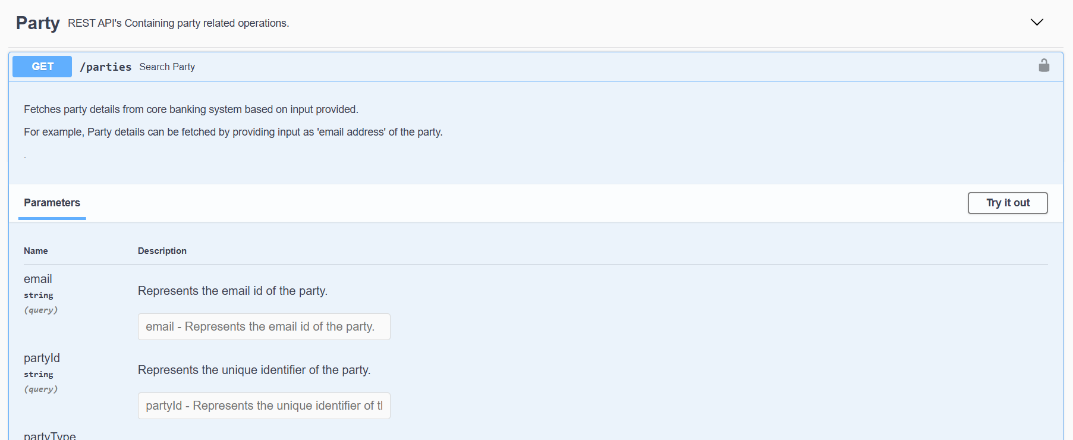


# Party Preferences

For detailed steps on Party Preference Maintenance, refer to Section 5 of the User Manual referenced.

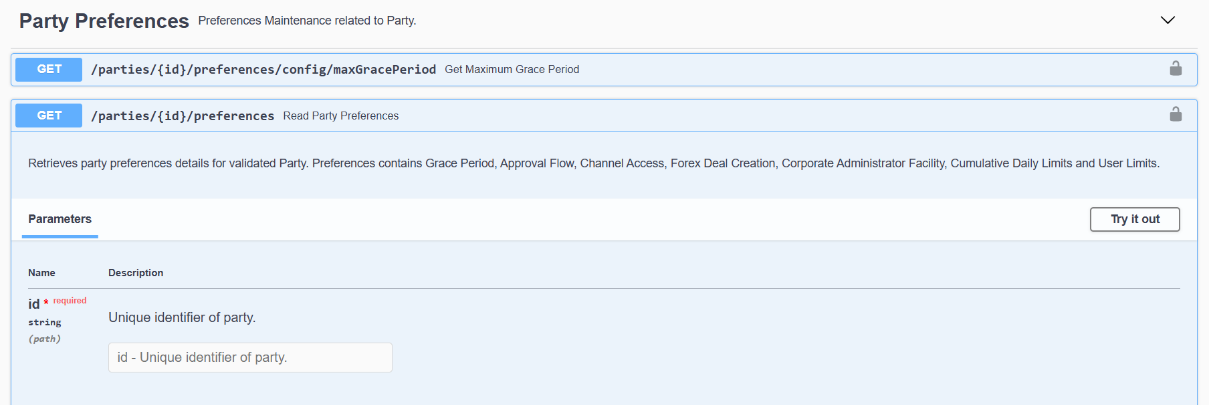
## Party Search

<app>/swagger/ui/index.html?urls.primaryName=party#/Party/com.ofss.digx.appx.party.service.Party.searchParty



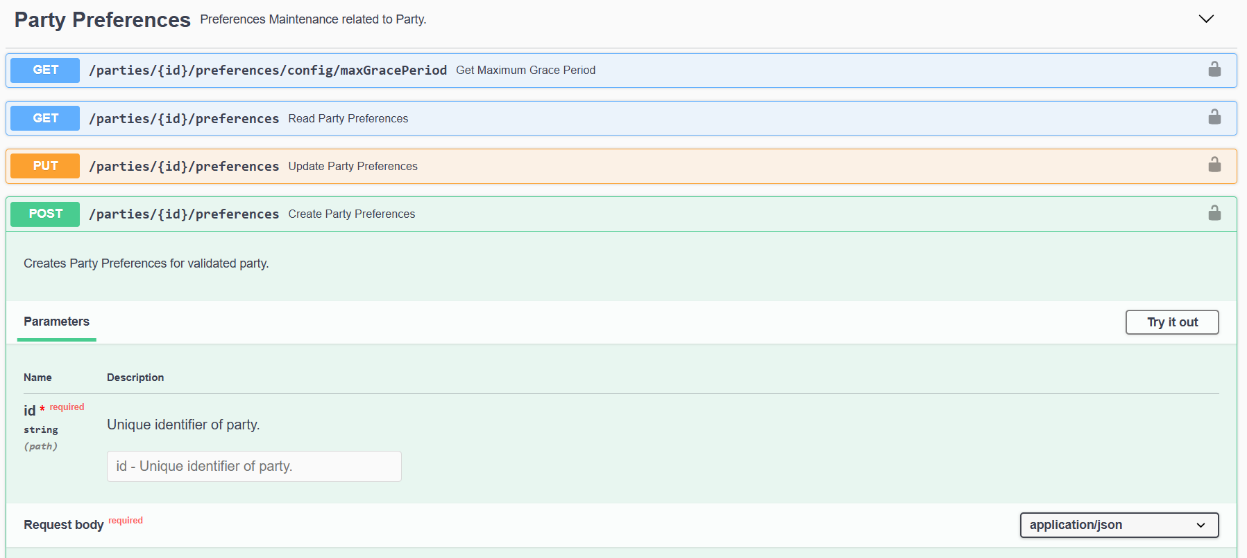
## Party Preferences Read

<app>/swagger/ui/index.html?urls.primaryName=party#/Party/com.ofss.digx.appx.party.service.profile.PartyPreferences.read



## Party Preferences Create

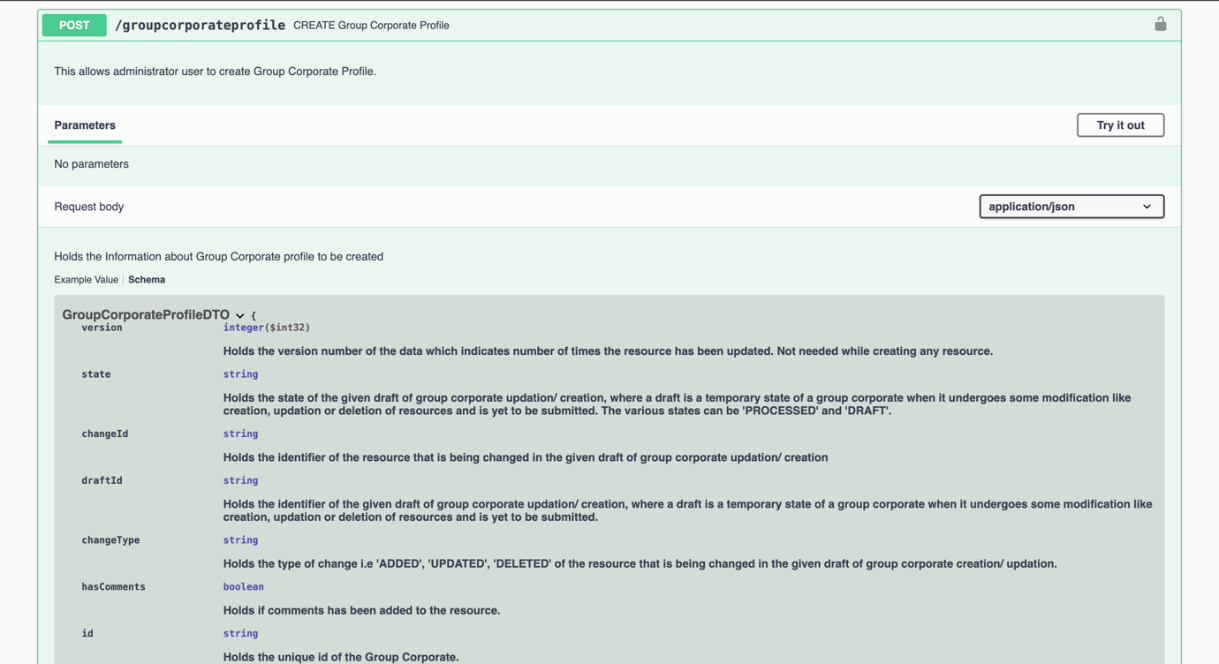
<app>/swagger/ui/index.html?urls.primaryName=party#/Party/com.ofss.digx.appx.party.service.profile.PartyPreferences.create



# Group Corporate Profiling Maintenance

## Group Corporate Profile Create

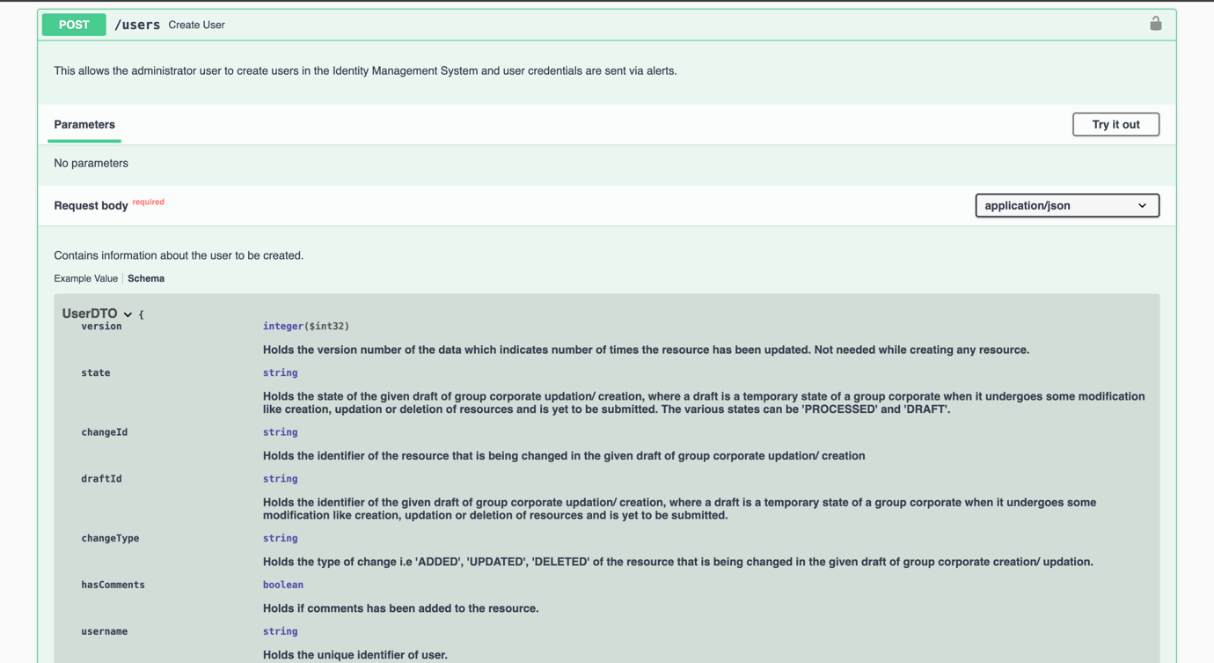
<app>/swagger/ui/index.html?urls.primaryName=gcif#/Group%20corporate%20profile/com.ofss.digx.appx.gcif.service.groupcorporateprofile.GroupCorporateProfile.create



# User Maintenance

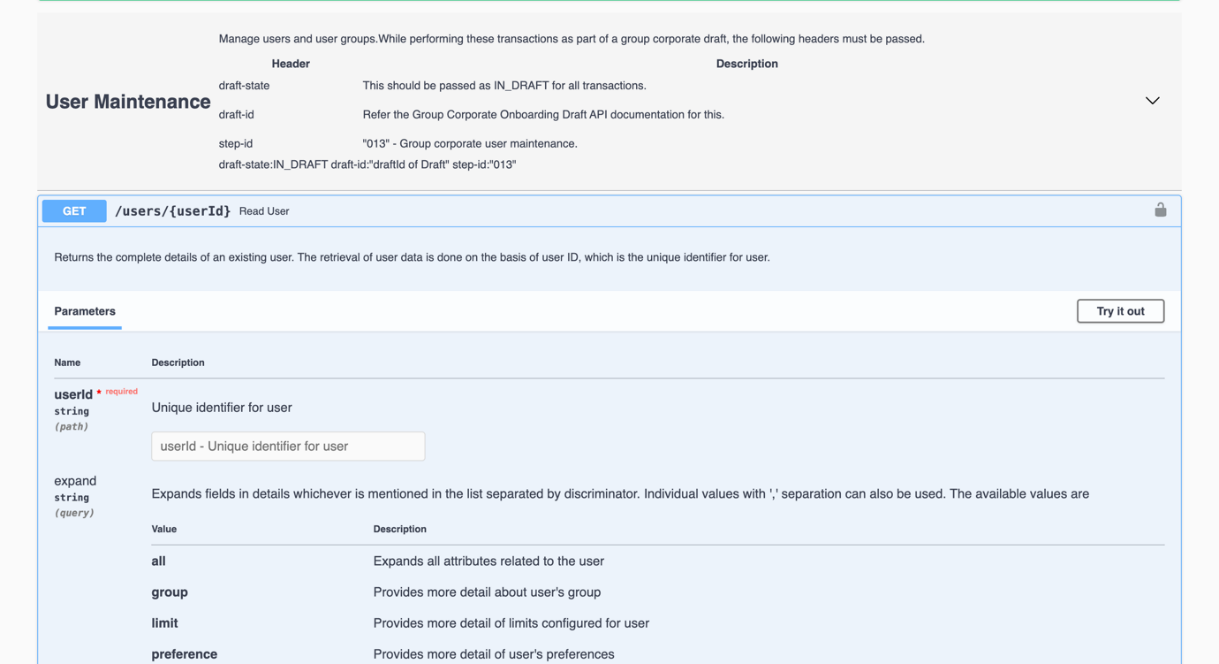
## Users Create

<app>/swagger/ui/index.html?urls.primaryName=sms#/User%20Maintenance/com.ofss.digx.appx.sms.service.user.User.create



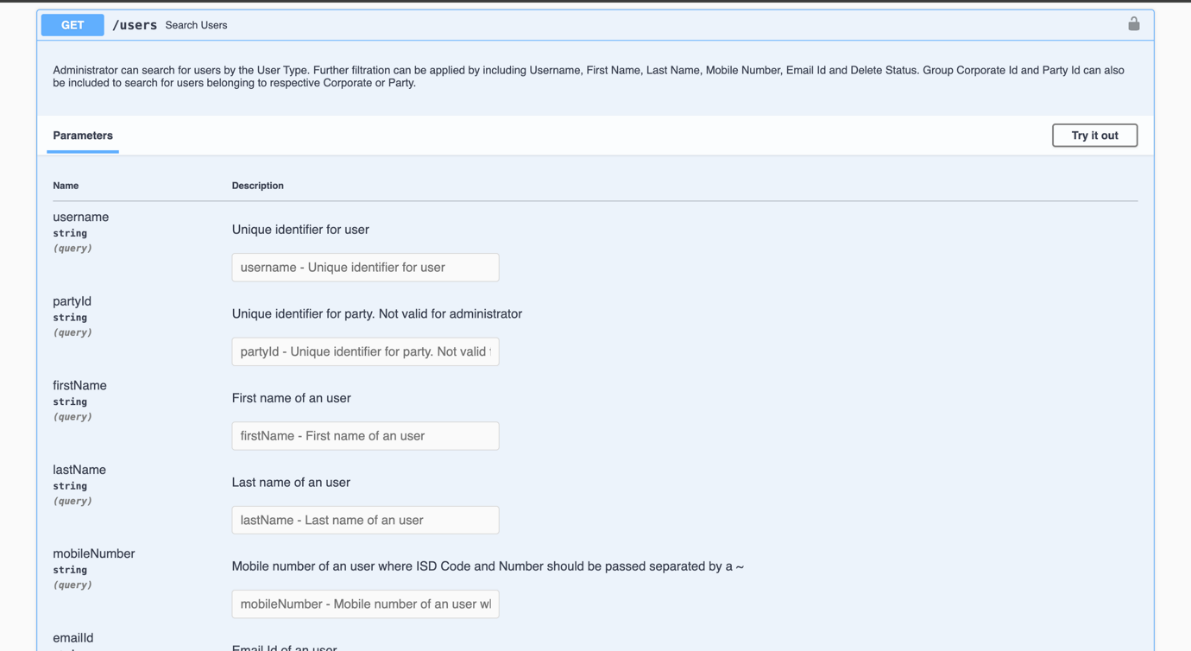
## Users Read

<app>/swagger/ui/index.html?urls.primaryName=sms#/User%20Maintenance/com.ofss.digx.appx.sms.service.user.User.read



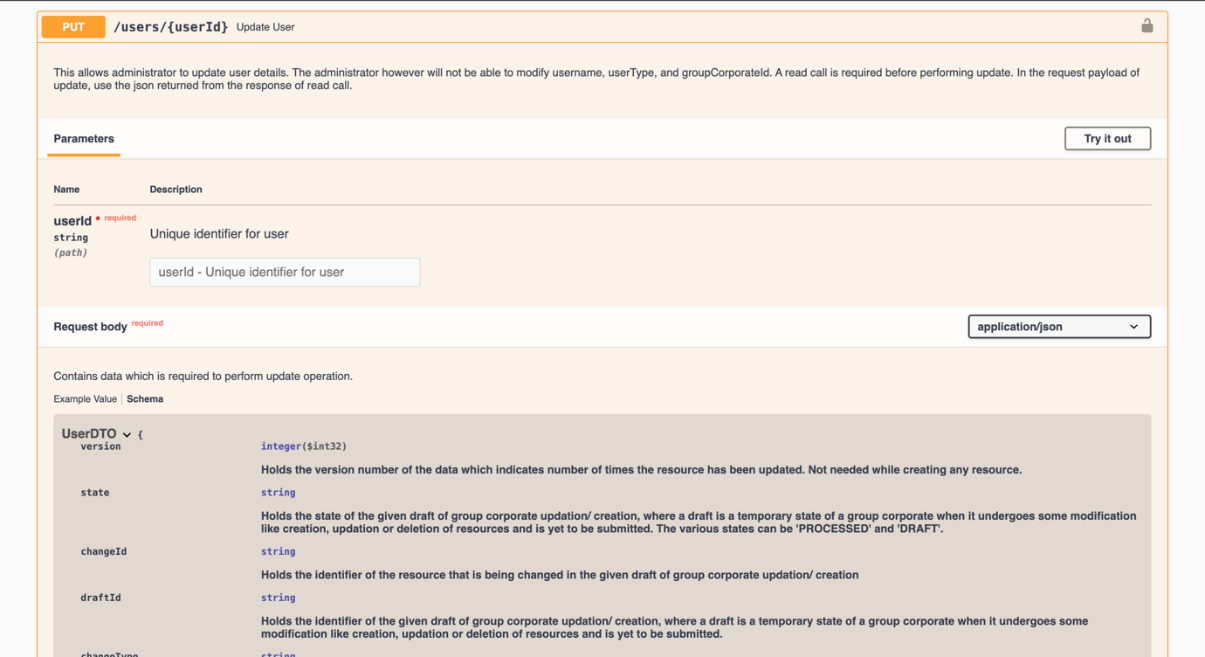
## Users Search

<app>/swagger/ui/index.html?urls.primaryName=sms#/User%20Maintenance/com.ofss.digx.appx.sms.service.user.User.list



## Users Update

<app>/swagger/ui/index.html?urls.primaryName=sms#/User%20Maintenance/com.ofss.digx.appx.sms.service.user.User.update

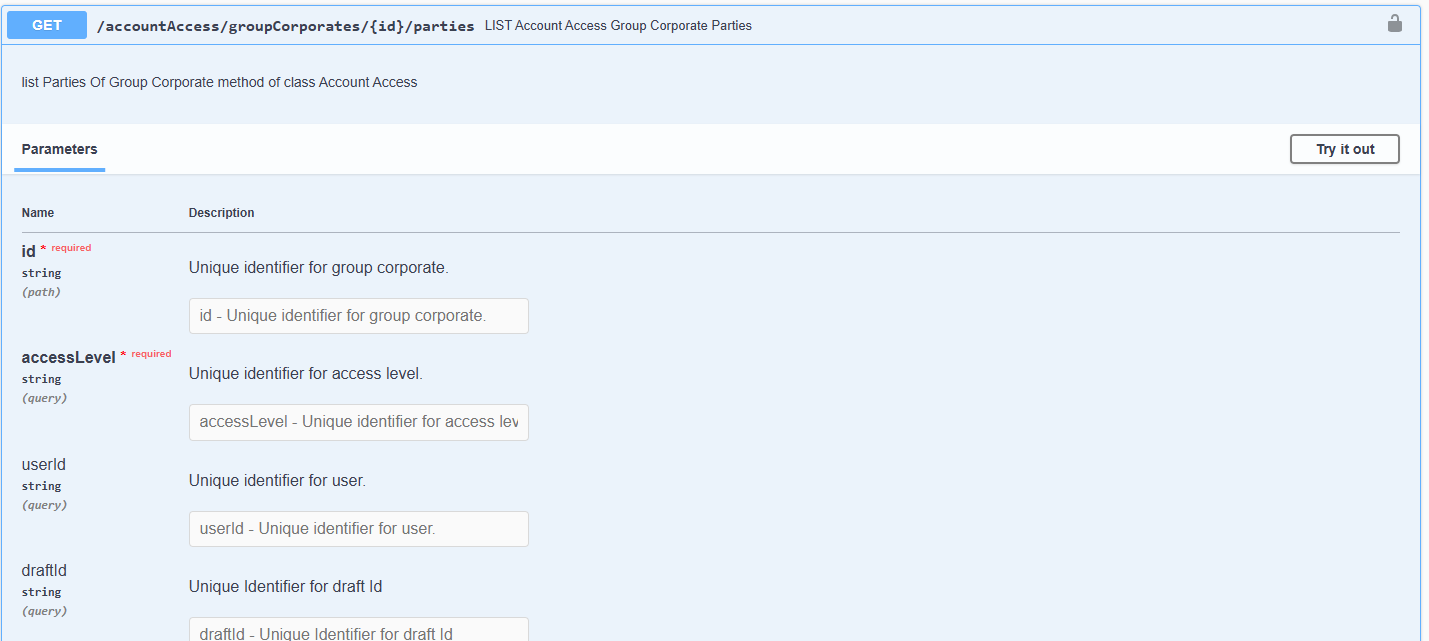


# Party Account Access

## Search Party Account Access

This API fetches parties mapped to a GCIF along with their mapping status.

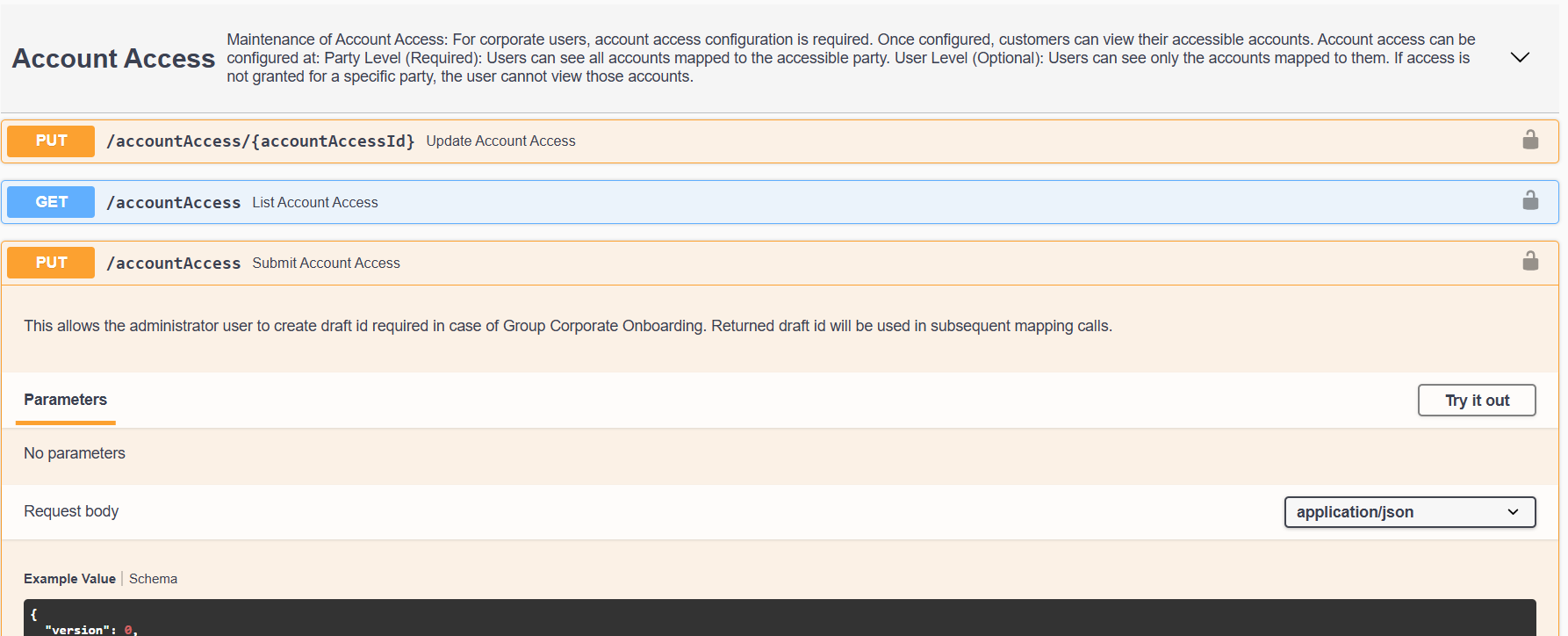
<app>/swagger/ui/index.html?urls.primaryName=accountaccess#/Account%20Access/com.ofss.digx.appx.accountaccess.service.AccountAccess.listPartiesOfGCIF



## Create Party Account Access

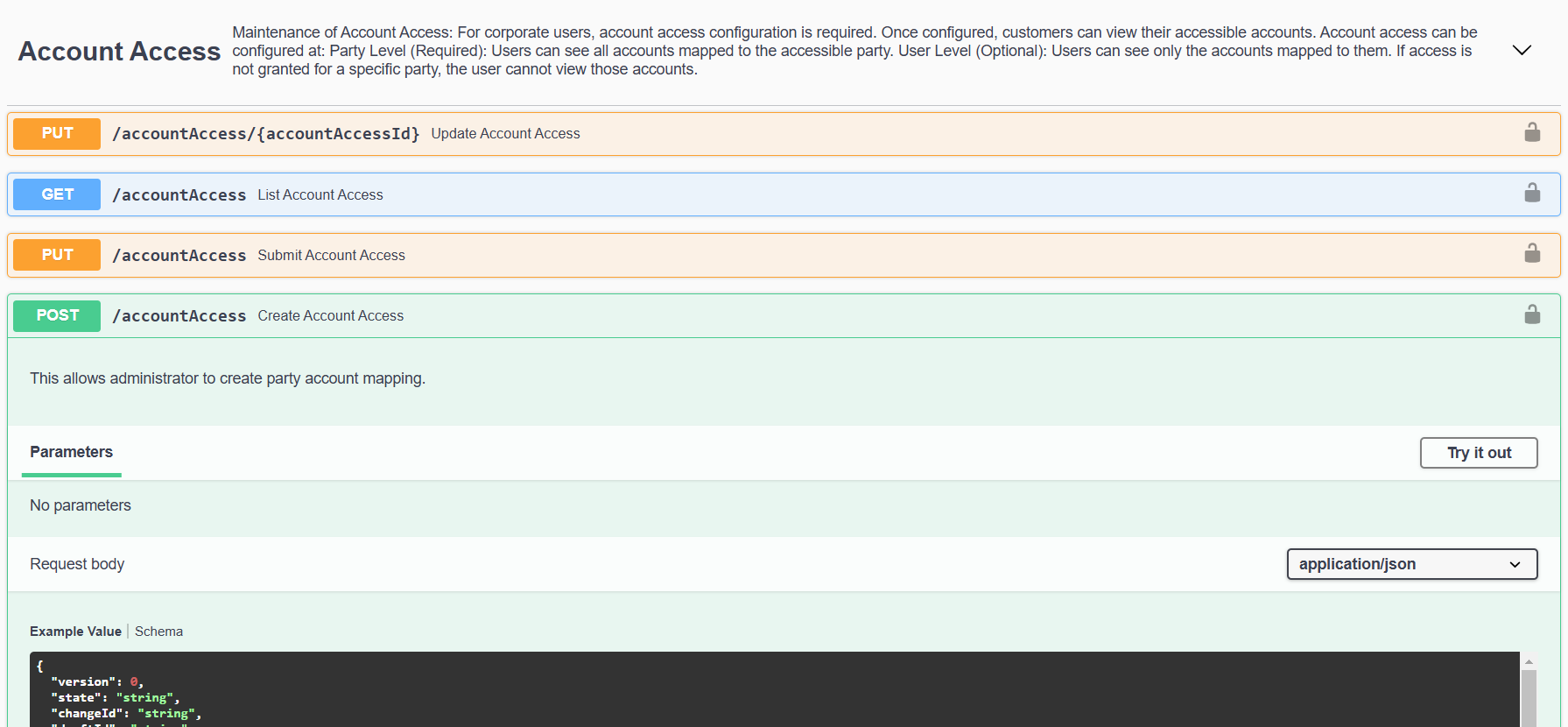
This API generates draft id(if not already generated) and change id required for initiating account access transaction.

<app>/swagger/ui/index.html?urls.primaryName=accountaccess#/Account%20Access/com.ofss.digx.appx.accountaccess.service.AccountAccess.submit



This api creates account access for specified party and maps accounts.

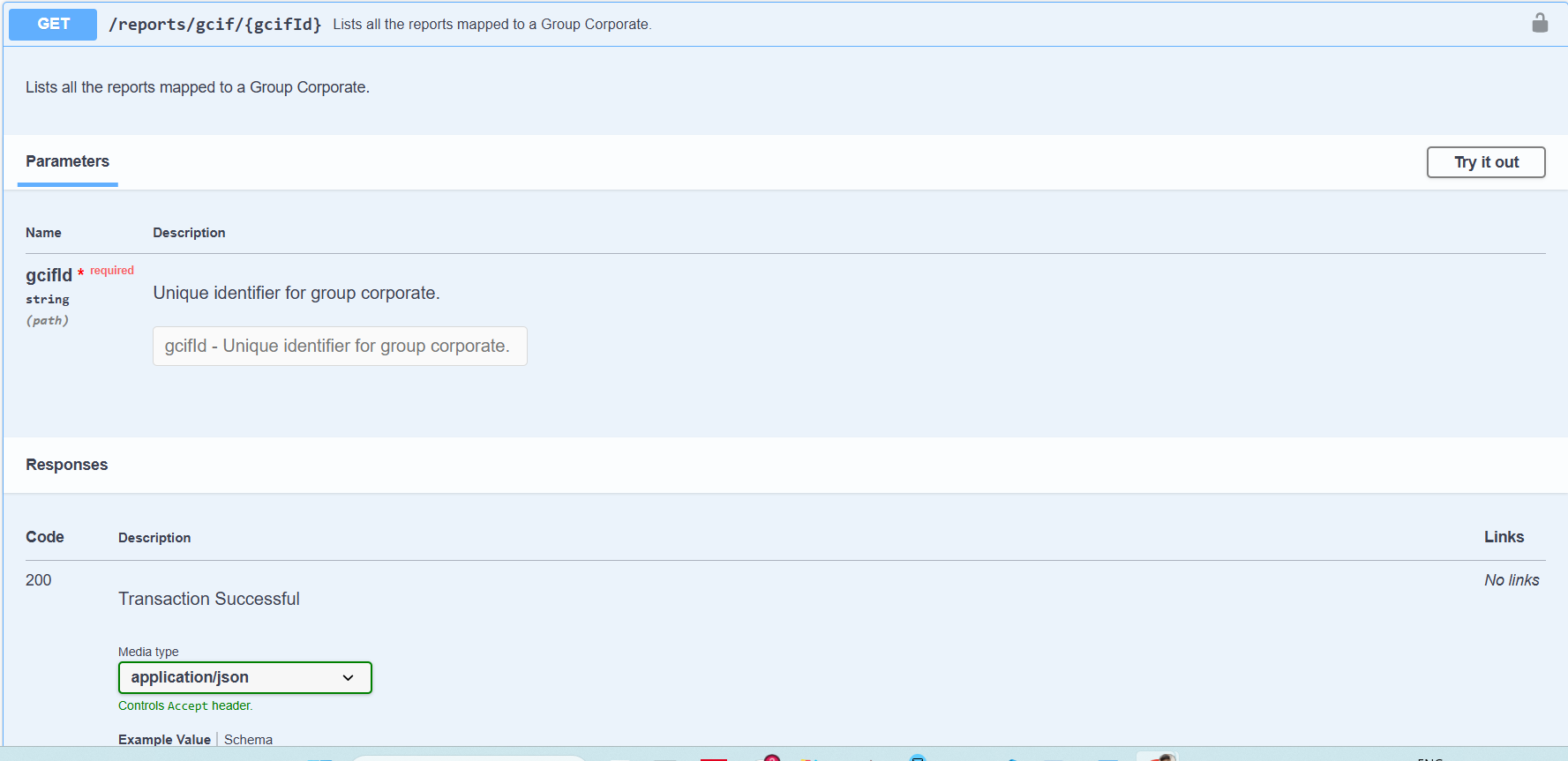
<app>/swagger/ui/index.html?urls.primaryName=accountaccess#/Account%20Access/com.ofss.digx.appx.accountaccess.service.AccountAccess.create



# Report Mapping

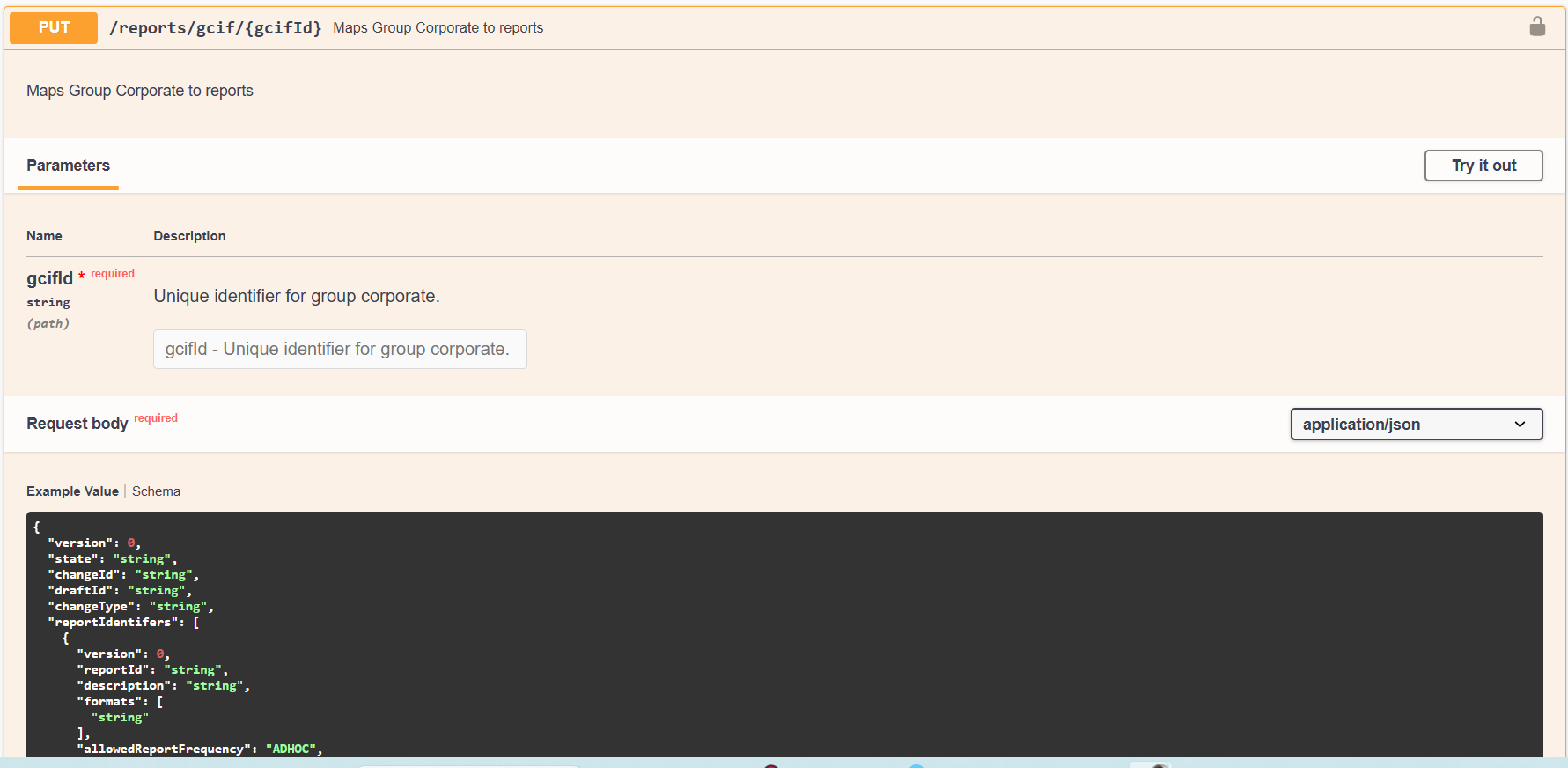
## Report Mapping List

<app>/swagger/ui/index.html?urls.primaryName=report#/Reports/com.ofss.digx.appx.report.service.ReportGCIFMapping.read



## Report Mapping Create

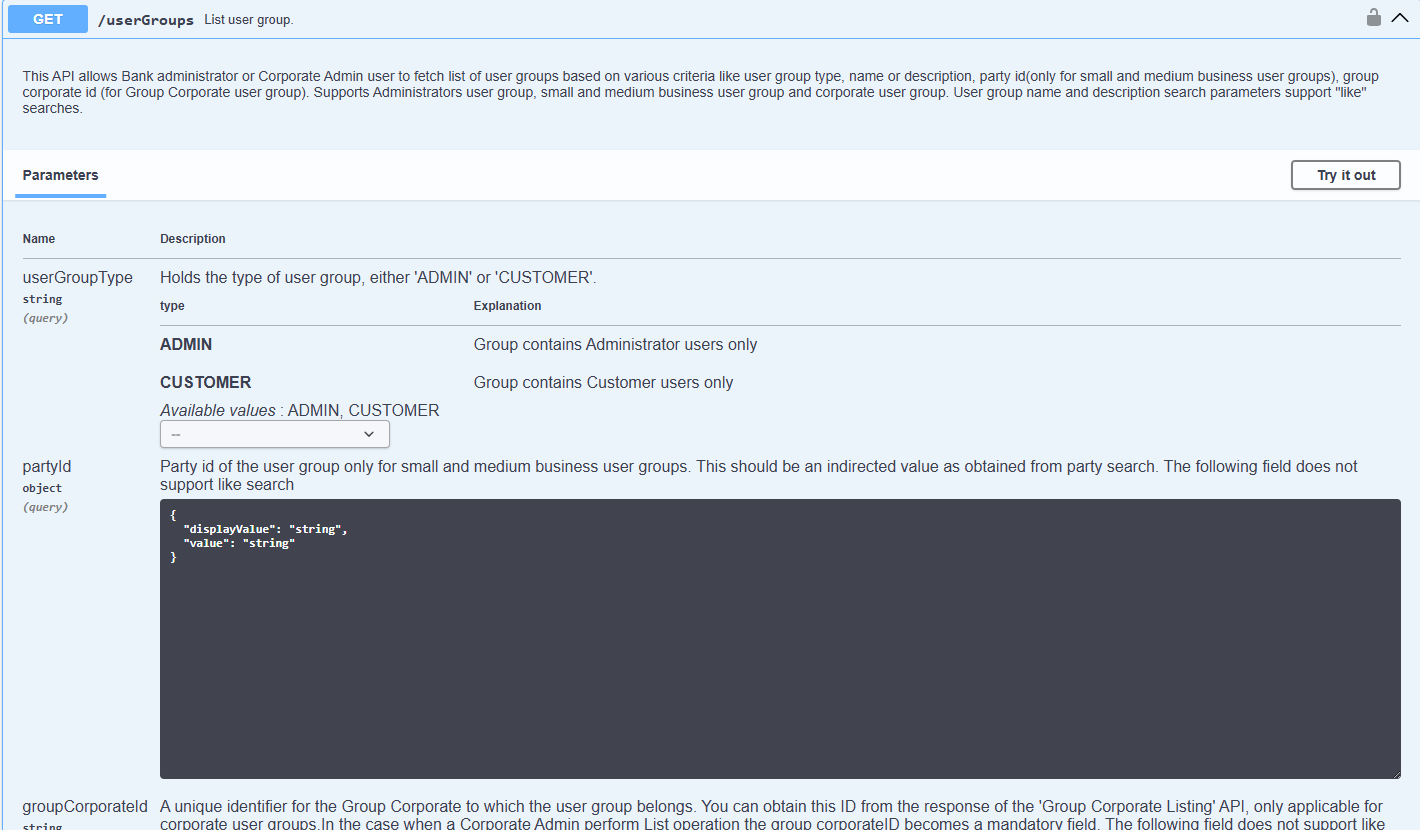
<app>/swagger/ui/index.html?urls.primaryName=report#/Reports/com.ofss.digx.appx.report.service.ReportGCIFMapping.update



# Approvals

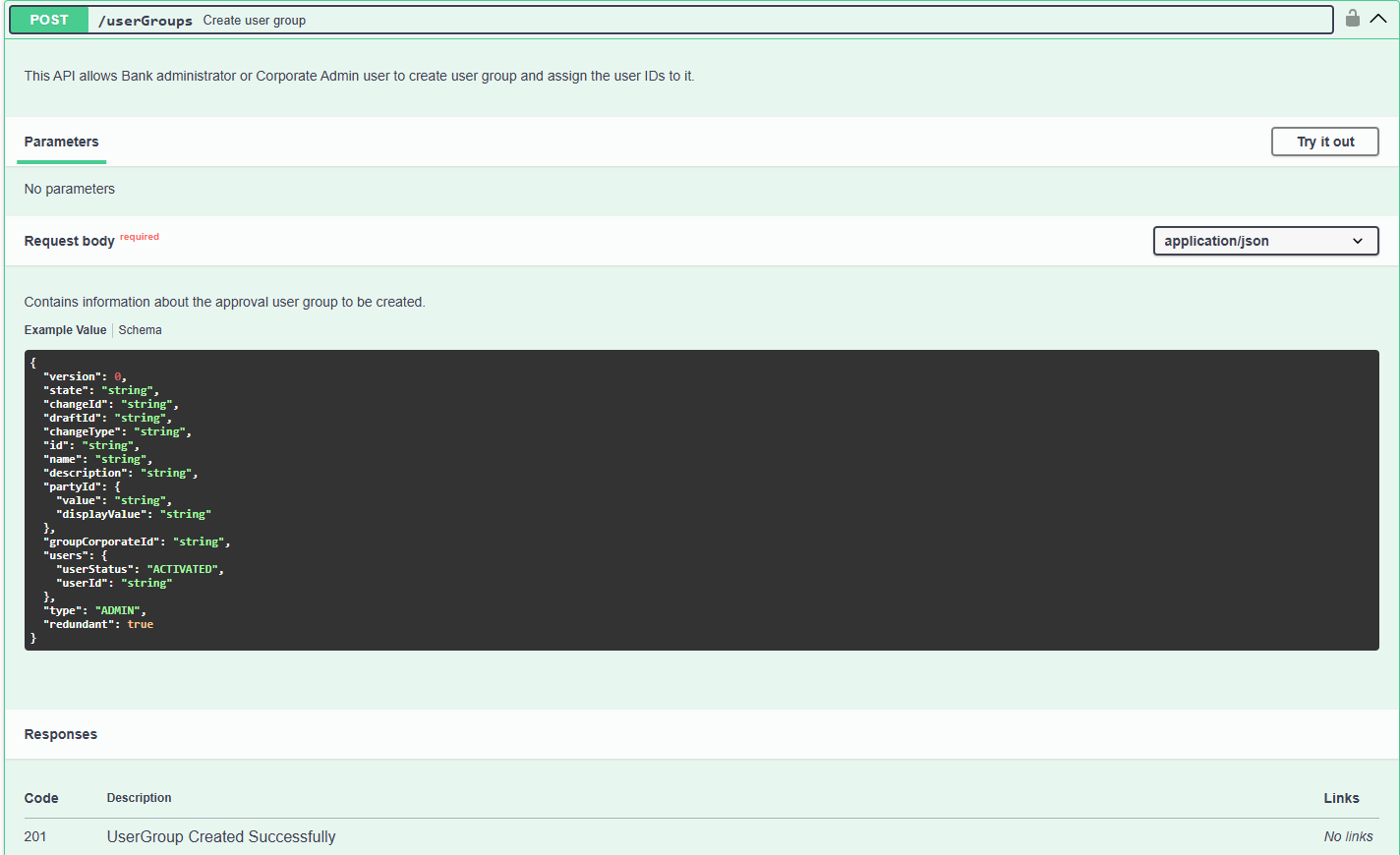
## User Group Search

<app>/swagger/ui/index.html?urls.primaryName=approval#/User%20Group%20Maintenance/com.ofss.digx.appx.approval.service.usergroup.UserGroup.list



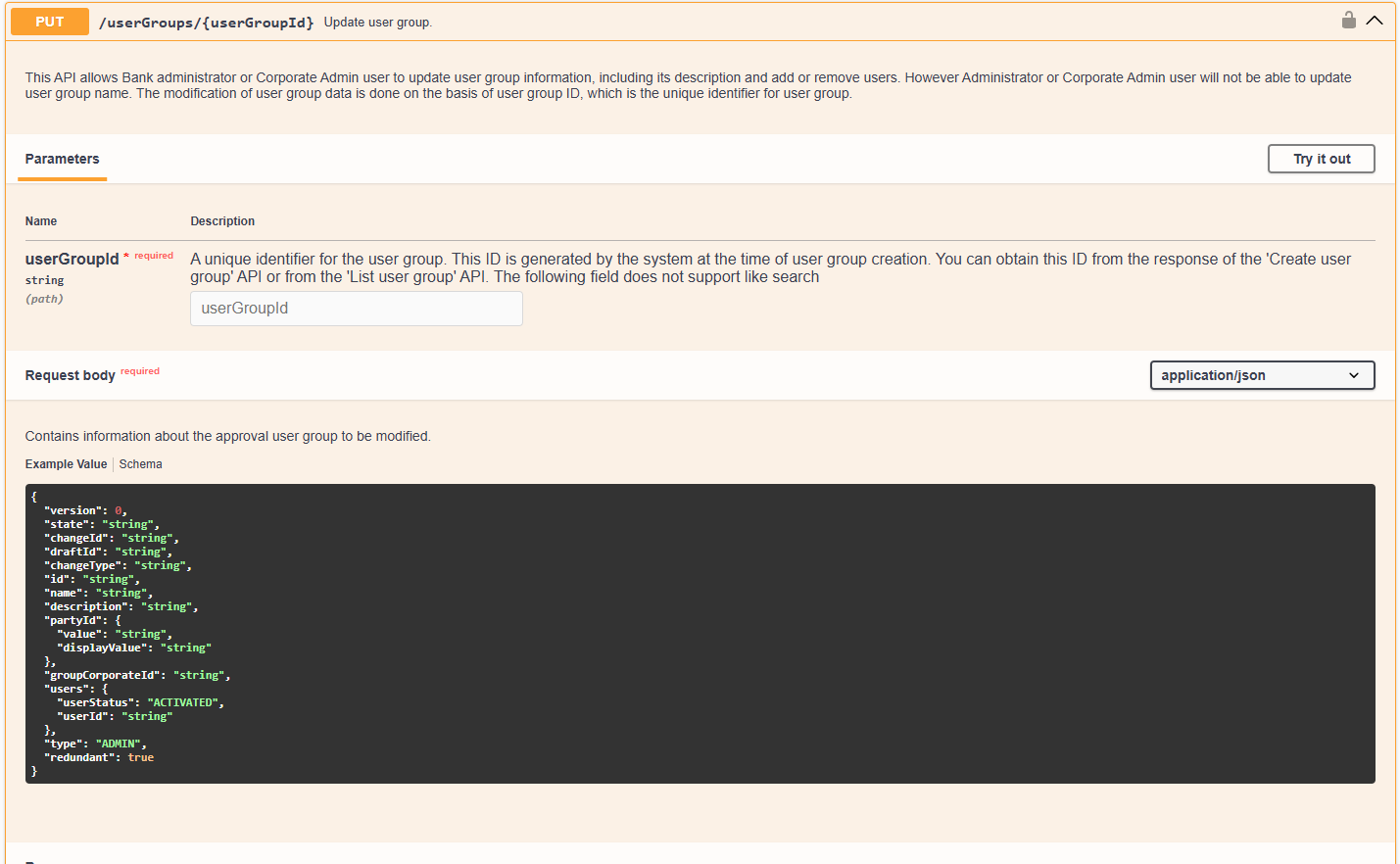
## User Group Create

<app>/swagger/ui/index.html?urls.primaryName=approval#/User%20Group%20Maintenance/com.ofss.digx.appx.approval.service.usergroup.UserGroup.create



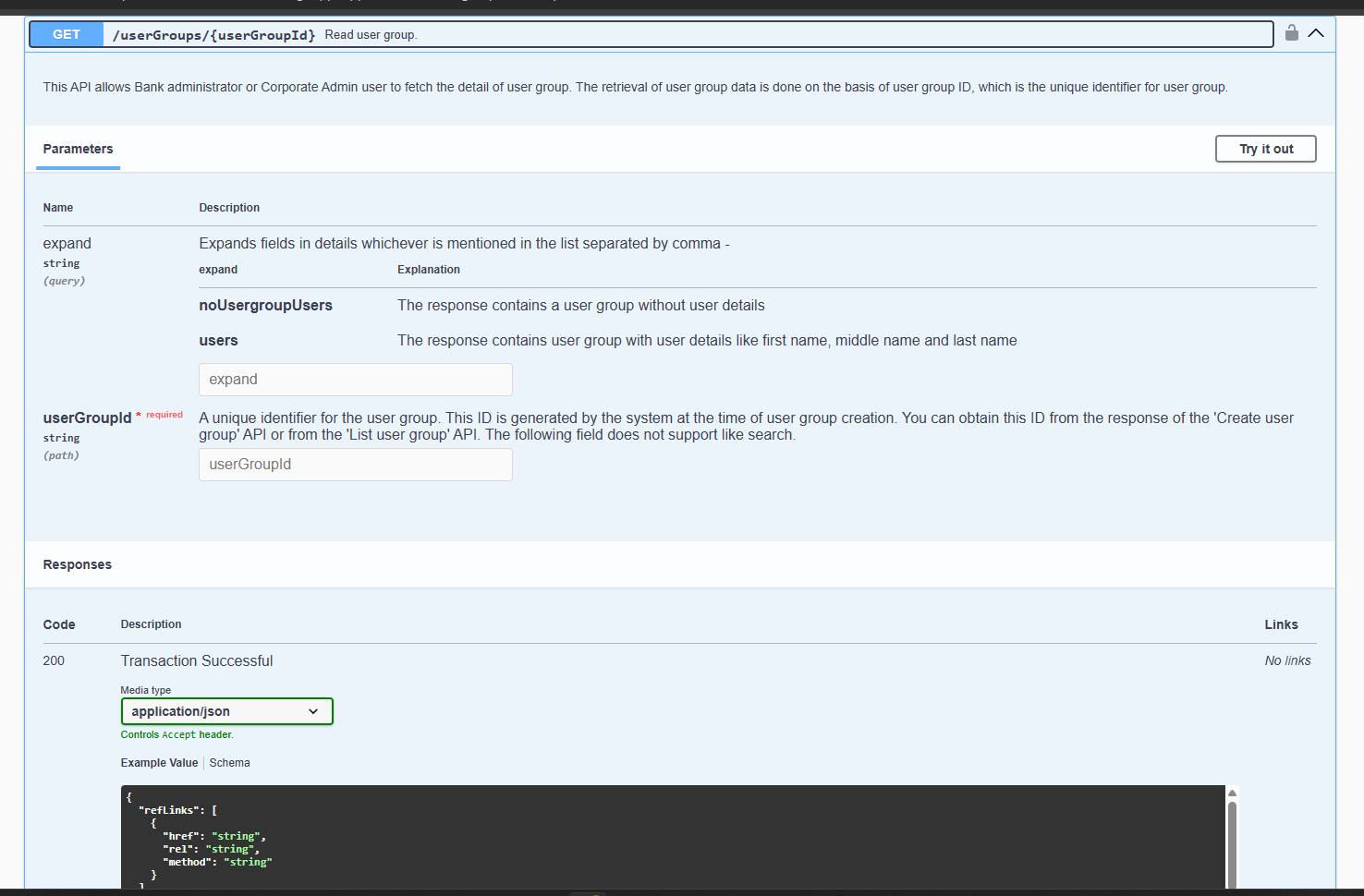
## User Group Update

<app>/swagger/ui/index.html?urls.primaryName=approval#/User%20Group%20Maintenance/com.ofss.digx.appx.approval.service.usergroup.UserGroup.update



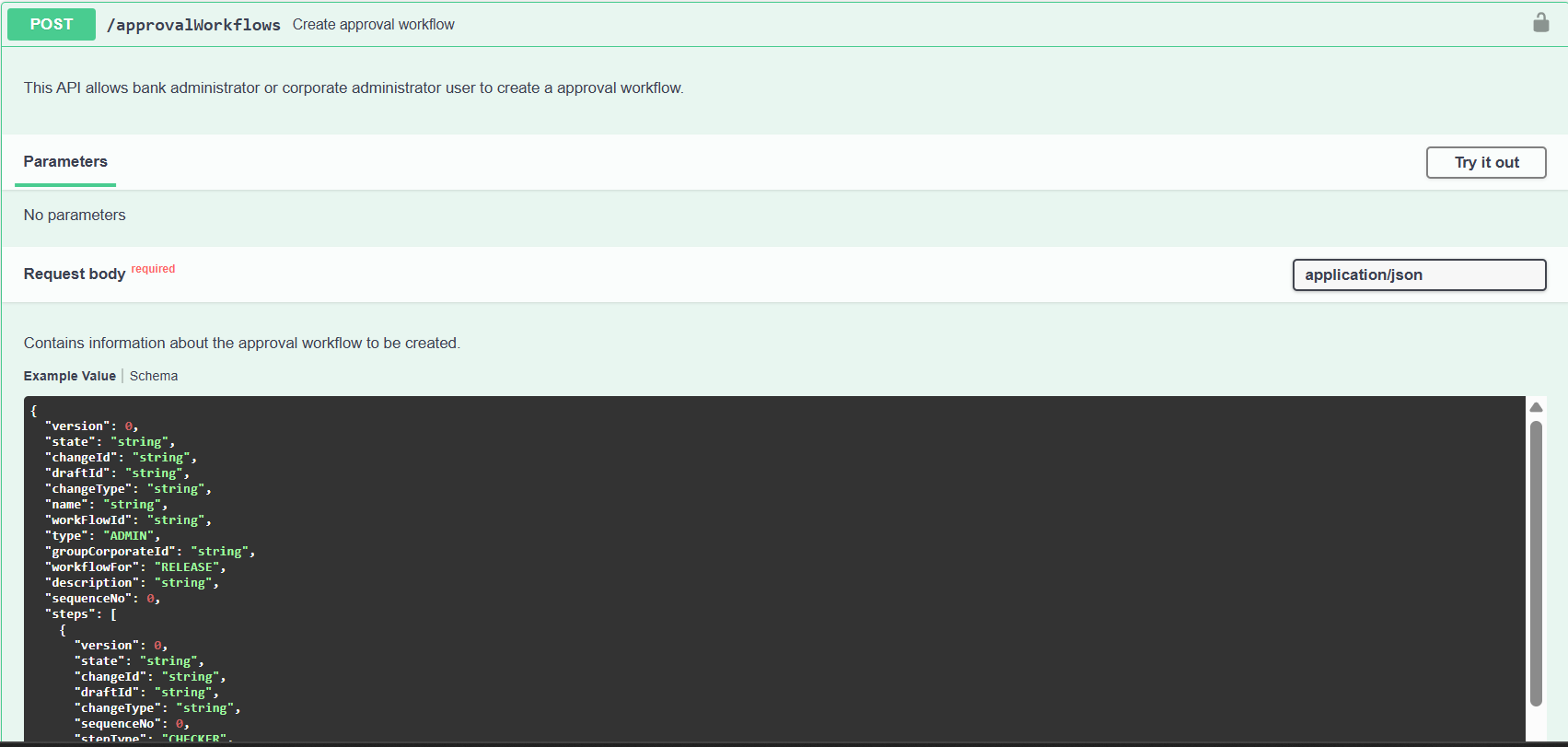
## User Group Read

<app>/swagger/ui/index.html?urls.primaryName=approval#/User%20Group%20Maintenance/com.ofss.digx.appx.approval.service.usergroup.UserGroup.read



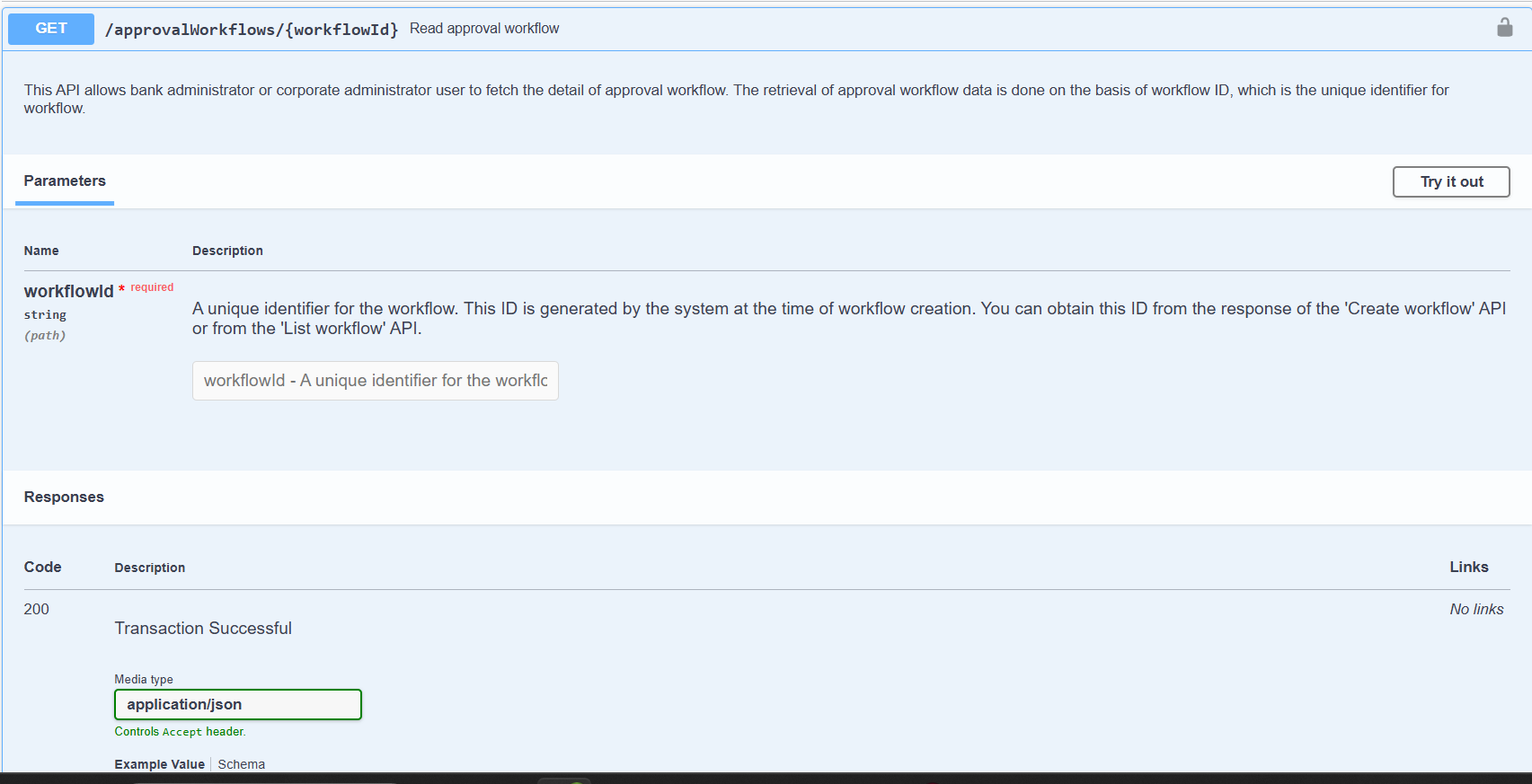
## Workflow Create

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Workflow%20Maintenance/com.ofss.digx.appx.approval.service.workflow.Workflow.create



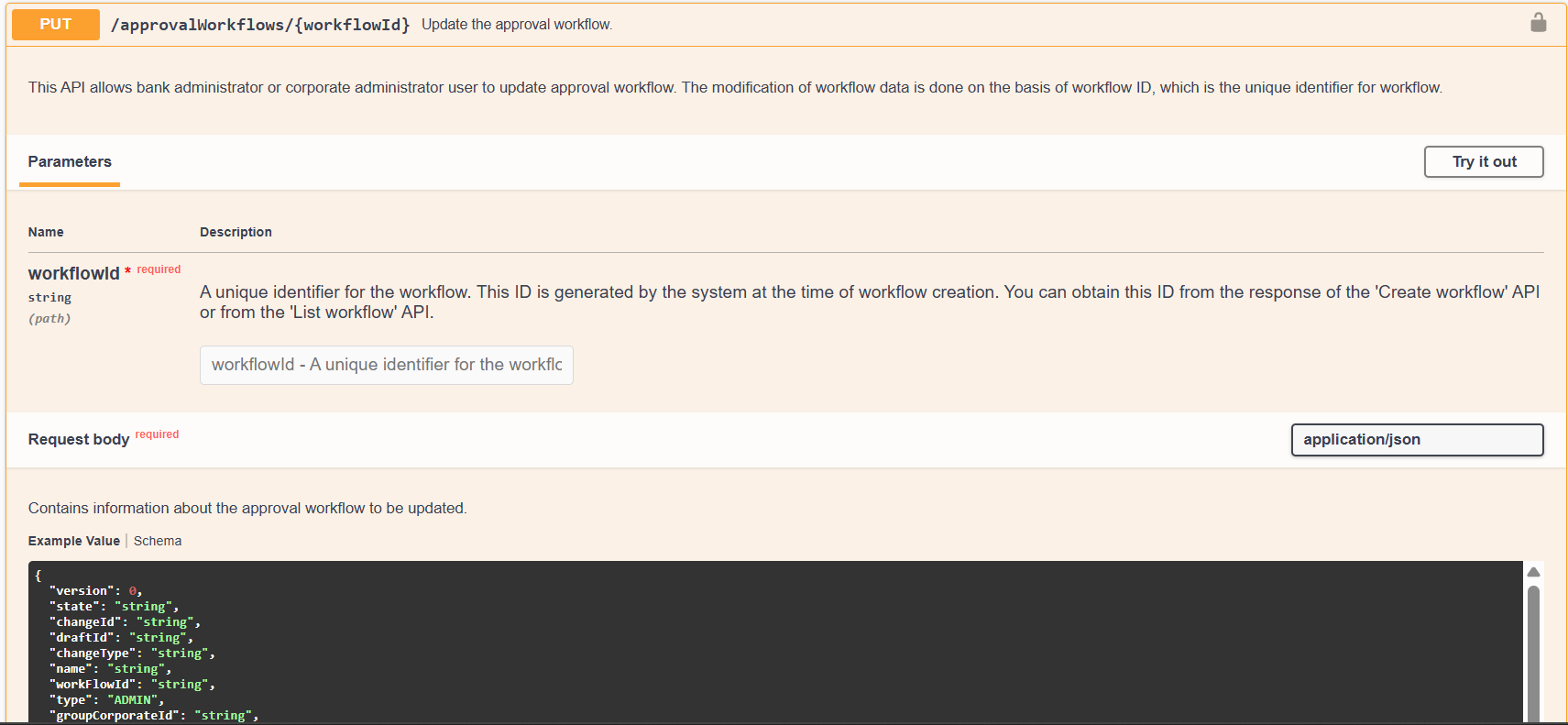
## Workflow Read

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Workflow%20Maintenance/com.ofss.digx.appx.approval.service.workflow.Workflow.read



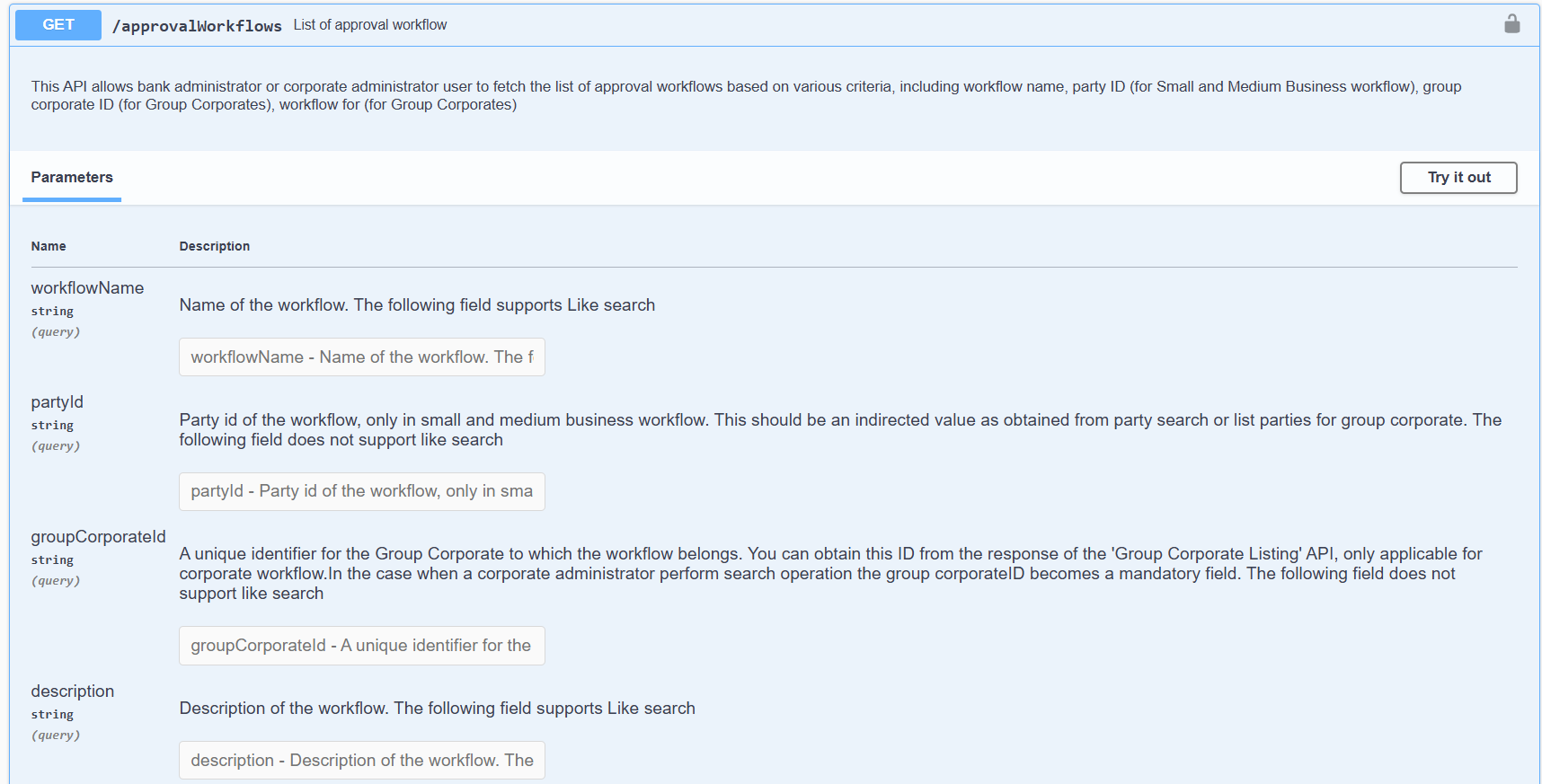
## Workflow Update

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Workflow%20Maintenance/com.ofss.digx.appx.approval.service.workflow.Workflow.update



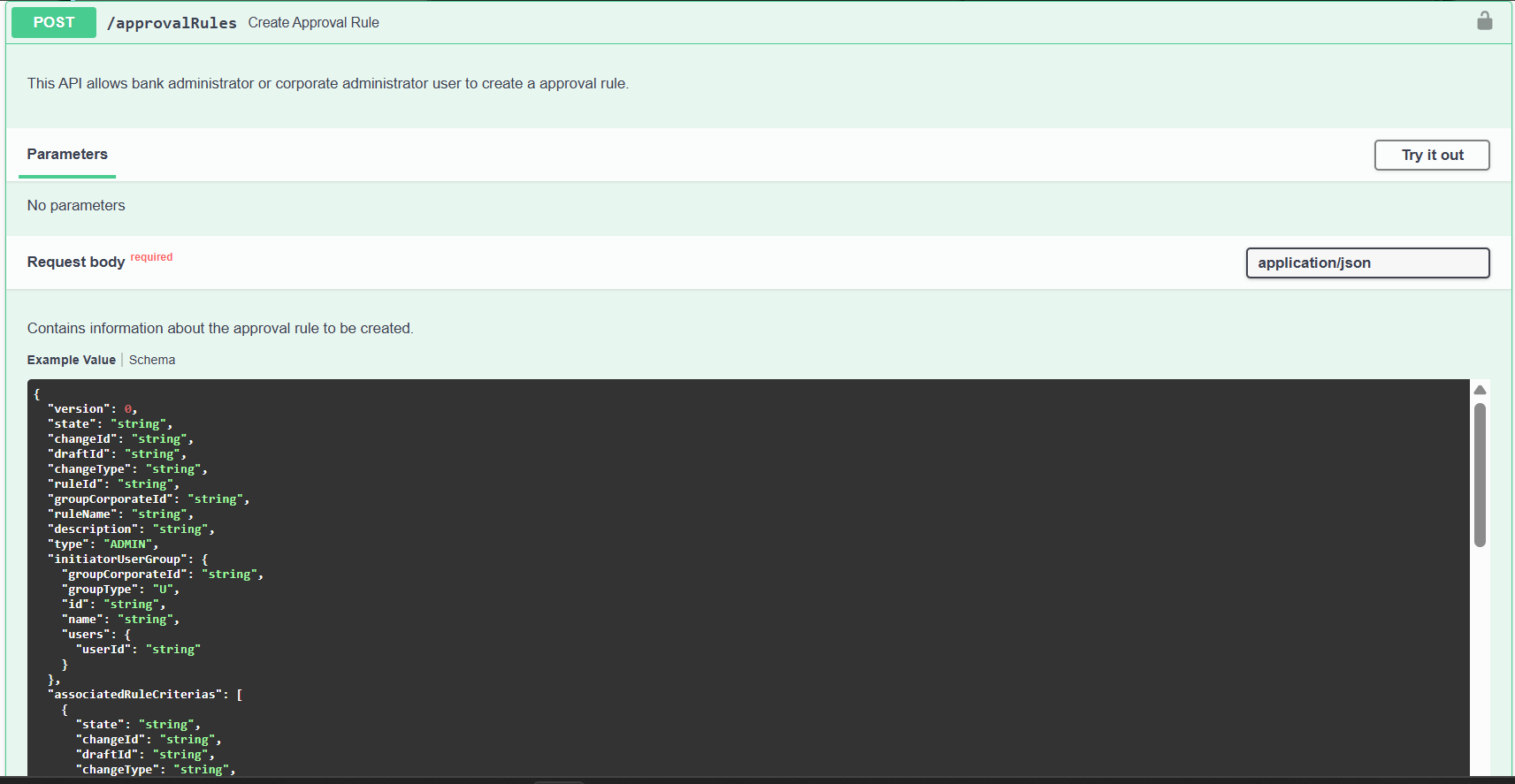
## Workflow Search

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Workflow%20Maintenance/com.ofss.digx.appx.approval.service.workflow.Workflow.search



## Rule Create

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Rule%20Maintenance/com.ofss.digx.appx.approval.service.rule.Rule.create



## Rule Read

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Rule%20Maintenance/com.ofss.digx.appx.approval.service.rule.Rule.read



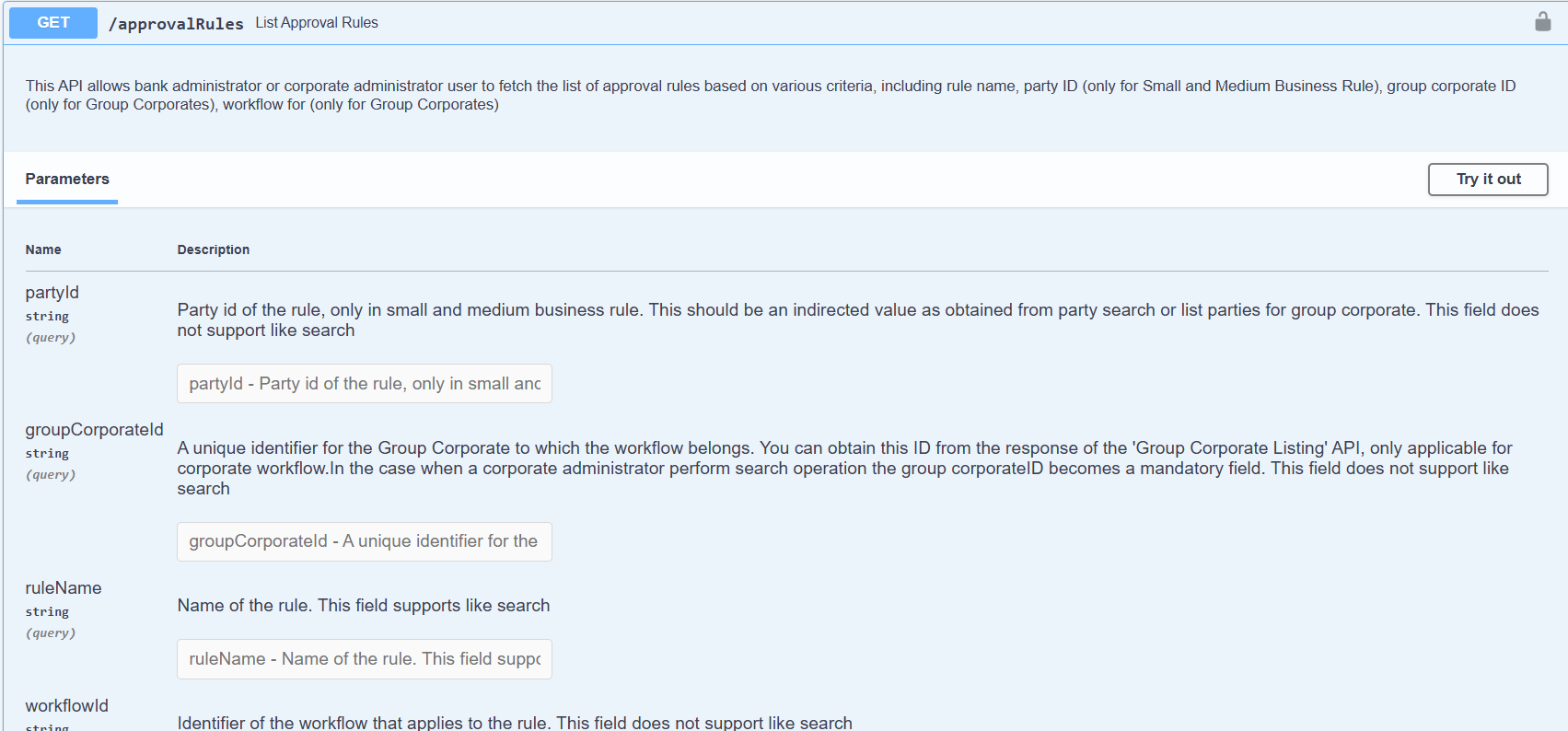
## Rule Update

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Rule%20Maintenance/com.ofss.digx.appx.approval.service.rule.Rule.update



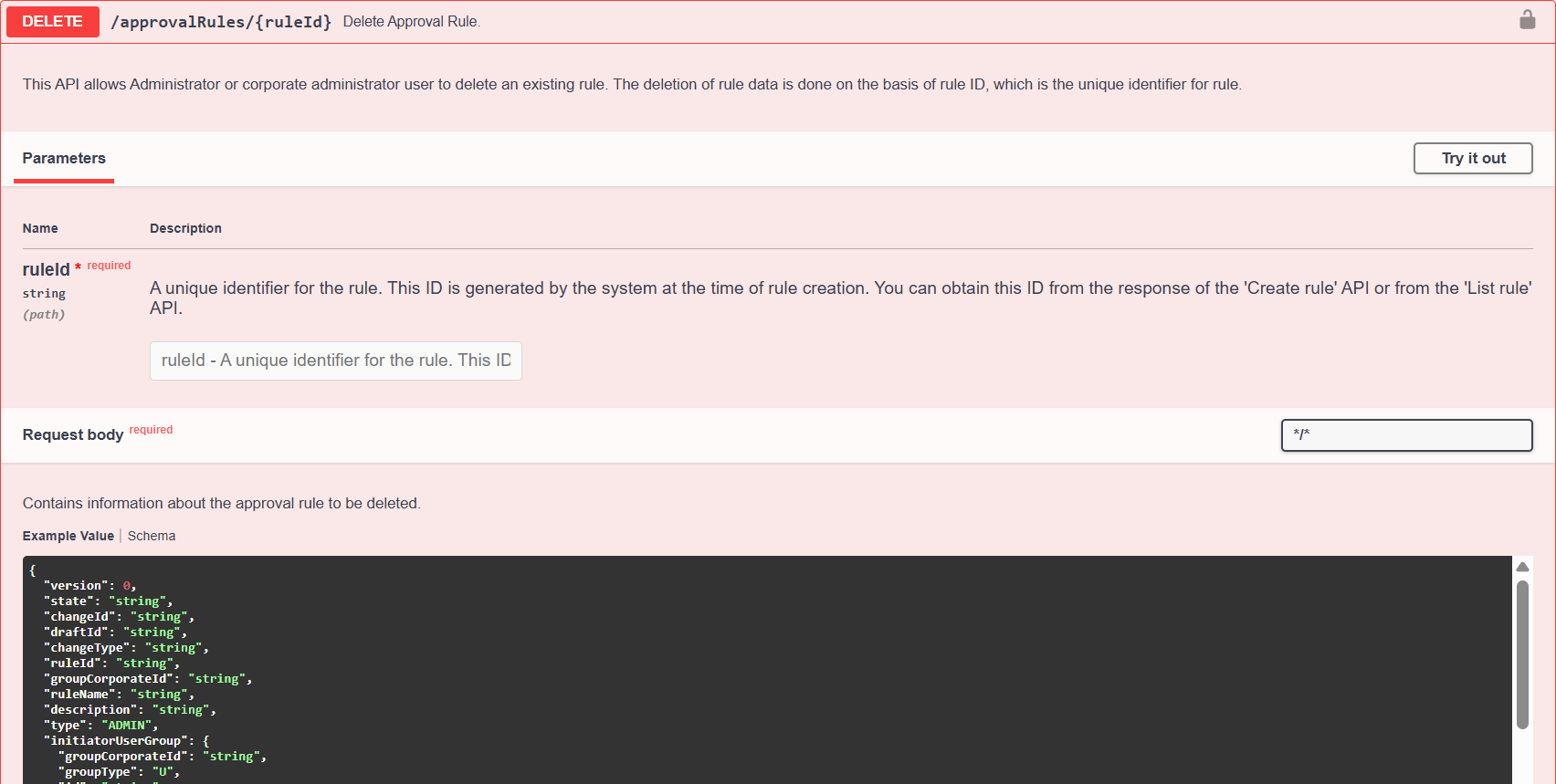
## Rule Search

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Rule%20Maintenance/com.ofss.digx.appx.approval.service.rule.Rule.search



## Rule Delete

<app>/swagger/ui/index.html?urls.primaryName=approval#/Approval%20Rule%20Maintenance/com.ofss.digx.appx.approval.service.rule.Rule.deleteRule



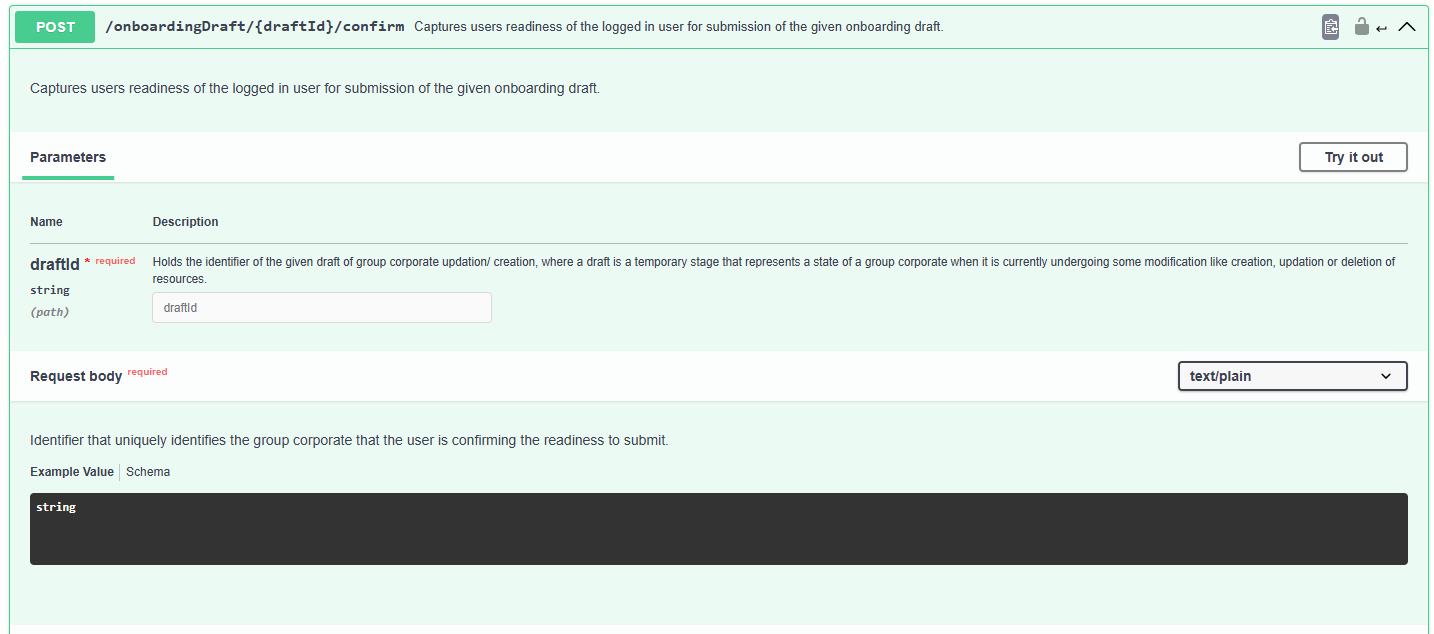
# Group Corporate Submission

The **Submit Draft** functionality allows users to submit their draft after all necessary changes have been made, effectively finalizing, and making the draft permanent within the system, refer to Section 17 of the attached user manual. (Core User Manual Oracle Banking Digital Experience Patchset Release 22.2.5.0.0).

## Group Corporate Confirm

<app>/swagger/ui/index.html?urls.primaryName=gcif#/Group%20Corporate%20Onboarding%20Draft/com.ofss.digx.appx.gcif.service.onboarding.OnboardingDraft.updateConfirmation

Any user who modifies a resource in the entire Group Corporate maintenance is registered in the system as a contributor. When any user submits a transaction, a check is performed if all the contributors have given readiness for submission or not.



## Group Corporate Submit

<app>/swagger/ui/index.html?urls.primaryName=gcif#/Group%20Corporate%20Onboarding%20Draft/com.ofss.digx.appx.gcif.service.onboarding.OnboardingDraft.update

After all the users who have contributed to a draft have confirmed their readiness to submit the draft. Any one of the users can submit the draft. Post submission the changes done in the draft will be made permanent in the system.

