

Release Notes: Release Ready

SabreSonic CSS Digital Connect Check-In REST Services

Version 3.1.2

Software version 3.1.2

Document Edition 1.0 (June 2020)

Template Version 5.0

This documentation is the confidential and proprietary intellectual property of the *Sabre Airline Solutions*® business. Any unauthorized use, reproduction, preparation of derivative works, performance or display of this document or software represented by this document, without the express written permission of *Sabre Airline Solutions* is strictly prohibited.

Sabre®, the Sabre logo, Sabre Airline Solutions, the Sabre Airline Solutions logo, Sabre Travel Network® the Sabre Travel Network logo, Sabre AirCentre®, Sabre AirVision®, Sabre Sonic® CSS, and Sabre Data & Analytics® are trademarks and/or service marks of an affiliate of Sabre Corporation. All other trademarks, service marks and trade names are the property of their respective owners.

© 2020 Sabre GLBL Inc. All rights reserved.

Table of Contents

1	Introduction	
	1.1 Document Overview	
	1.2 Release Identification	1
2	Release Features	
	2.1 Summary of Features	3
	2.1.1 Return supporting data for Present Credit Card Verification functionality	3
	2.1.1.1 Return credit card present indicator for VCR	3
	2.1.1.2 Return IAP record locator in /passenger/details	4
	2.1.1.3 Calculate if credit card validation is required based on edit code logic	4
	2.1.2 Return passenger's priority listing details	5
3	Defect Fixes	
	3.1 Summary of Defect Fixes	7
	3.1.1 Wrong element on PaymentRQ request	7
	3.1.2 Line ID is not returned for some edit code texts	8

i

• • •

Introduction

1.1 Document Overview

This document contains release notes information for *SabreSonic*® *CSS Digital Connect Check-In REST Services* Release 3.1.2. Read this document so that you are aware of changes to the solution.

1.2 Release Identification

Release Version	Type (Version, Update, or Patch)	Date	Approved By	Description of Change
3.1.2	Version	30 June 2020	Grzegorz Kurek, Rafal Holub	Softw are updated

• • •

Release Features 2

2.1 Summary of Features

Digital Connect Check-In is introducing new features and enhancements in the following areas:

• Return supporting data for Present Credit Card Verification functionality

The following sections explain more details about the new items.

2.1.1 Return supporting data for Present Credit Card Verification functionality

A lot of passengers pay for the reservation using their credit cards. To confirm that credit card which has been used to pay for the reservation has not been stolen, passenger would have to show the credit card at time of check-in (agent check-in/kiosk) or at boarding time. Only when credit card is positively verified, passenger will be able to check-in or board on the plane.

DCCI need to ensure that POS have all necessary data to go through the process. Data which should be available on DCCI side are: IAP record locator for MCP flows and presentCreditCard indicator among other VCR data.

Prerequisites

N/A

Limitations

N/A

Configuration

N/A

2.1.1.1 Return credit card present indicator for VCR

When passenger or agent retrieves information about VCR, it has to be available to see the present credit card identifier. Basing on this information passenger could prepare himself to the process. It is also important information for agents to see that credit card should be verified.

Prerequisites

N/A

Limitations

N/A

Configuration

Property Name	Description	Default Value	Required Value	Possible Values
s4ci.feature.pcc.indicator.en abled	Determines whether PCC indicator from GetTicketing should be returned or not.	false		true/false

2.1.1.2 Return IAP record locator in /passenger/details

For MCP airlines it is important to have access to PNR Record Locator which is available on IAP. It might be critical to correctly perform airport specific operations. DCCI would like to return information about Operating Record Locator in response of POST /passenger/details service for both MCP and non-MCP reservations.

Prerequisites

N/A

Limitations

N/A

Configuration

Property Name	Description	Default Value	Required Value	Possible Values
s4ci.feature.operatingAirline RecordLocator.enabled	Determines whether information about operating airline record locator in Segment structure should be returned or not.	false		true/false

2.1.1.3 Calculate if credit card validation is required based on edit code logic

Passenger Present Credit Card verification is required once the specific edit codes logic is applied: CCNV or CCVI and CCNP edits exists.

Prerequisites

N/A

Limitations

N/A

Configuration

Property Name	Description	Default Value	Required Value	Possible Values
s4ci.checkin.eligibility.enhan cedPccEligibility	Determine whether an enhanced Present Credit Card (PCC) verification logic is used to populate the passenger level boarding eligibility: BOARDING_PASS_INHIBITE D_CREDIT_CARD_VALIDATI ON_REQUIRED.	false		true/false

2.1.2 Return passenger's priority listing details

A client would like to get the details regarding passenger's priority listing in /dcci/passenger/details API so that it is known if a passenger is on a list, what priority code and upgrade code were used.

Prerequisites

N/A

Limitations

N/A

Configuration

Property Name	Description	Default Value	Required Value	Possible Values
s4ci.feature.passengerDetail s.upgradeCode.enabled	Determines whether information about priority upgrade code should be returned or not.	false		true/false

• • •

Defect Fixes

3.1 Summary of Defect Fixes

The following Digital Connect Check-In defects have been fixed for this release.

- Wrong element on PaymentRQ request
- Line ID is not returned for some edit code texts

The following sections explain more details about the defects.

3.1.1 Wrong element on PaymentRQ request

JIRA #:	iCRM#:	
CSSDC-1599	N/A	
Title: [ETCI] Wrong element on PaymentRQ - Case 04805581		
Description: Country code was sent in request to PaymentRQ as element's value which could cause payment failure.		
Resolution:		
If the address is sent in /dcci/pay request then provided country is mapped to Country 'code' attribute (previously it was mapped to Country element's value) in PaymentRQ.		
Programs/Modules Affected: /pay		

3.1.2 Line ID is not returned for some edit code texts

JIRA #:	iCRM#:
CSSDC-1638	N/A

Title:

Line ID is not returned for some edit code texts

Description:

Line ID property of some check-in edit code texts was missing from /passenger/details response. Although this data is optional, its absence prevented deletion of some edit code like comment (CM).

Resolution:

Line ID property was no longer returned by internal Sabre check-in systems though it was required to delete some edit codes. DCCI introduced an optional flow where it automatically generates missing line ID for predefined list of edit codes. It is configurable under s4ci.feature.otherEnrichers.editCodesTextAutoLineId storefront property with "CM" as a default value.

Programs/Modules Affected:

/passenger/details, /reservation/update