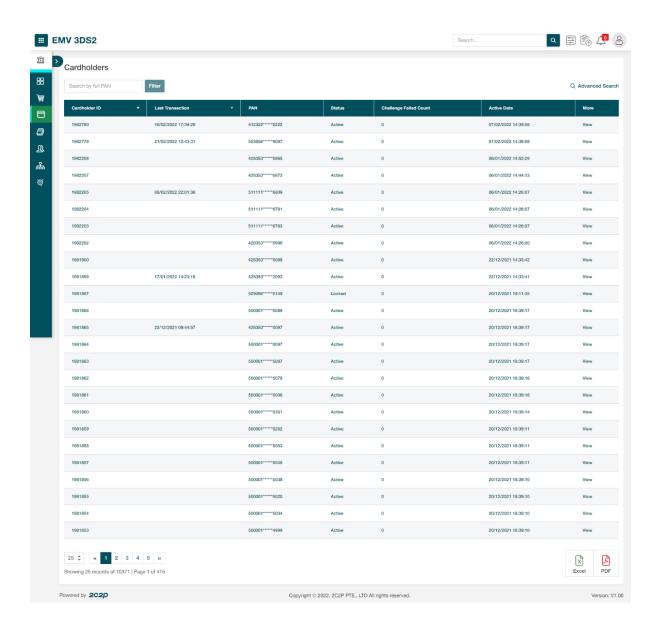
EMV 3DS Bank Admin ACS User manual

1. Cardholders

This screen uses to show all cardholder data in the ACS.



1.1. Search Cardholder

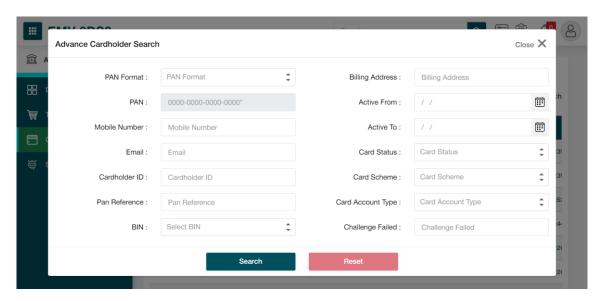
User can search transaction from two points.

• If users have full PAN, they can search by input PAN No. in field below to retrieve cardholder information.



• If users have only partially information, they can user advanced search to retrieve data.

Q Advanced Search



Advance Cardholder Search Criteria

No	Input Name	Description	
1	PAN Format	Credit card number format for PAN input field	
		- Full PAN	
		- First 6 digits and Last 4 digits	
		- Last 4 digits	
2	PAN	Credit Card Number	
3	Mobile Number	Mobile number of cardholder	
4	Email	Email Address of cardholder	
5	Cardholder ID	Cardholder ID in system	
6	Pan Reference	Pan Reference code	
7	BIN	The first 6 – 12 digit of card number	
8	Billing Address	Billing Address of cardholder	
9	Active From	Start Date of Enrollment	
		If search only 1 day fill in only Active from	
10	Active To	End Date of Enrollment	
11	Card Status	Card holder status	
		 Active 	
		Inactive	
		 Locked 	
12	Card Scheme	Card Scheme (JCB/MASTERCARD/UPI/VISA)	
13	Card Account Type	Card Holder Type	

		Credit CardDebit Card	
14	Challenge Failed	Total of input OTP failed	

• After input search criteria, user can click "search" button to search for cardholder.



• In case that users would like to reset search criteria, they can click on "Reset" button.

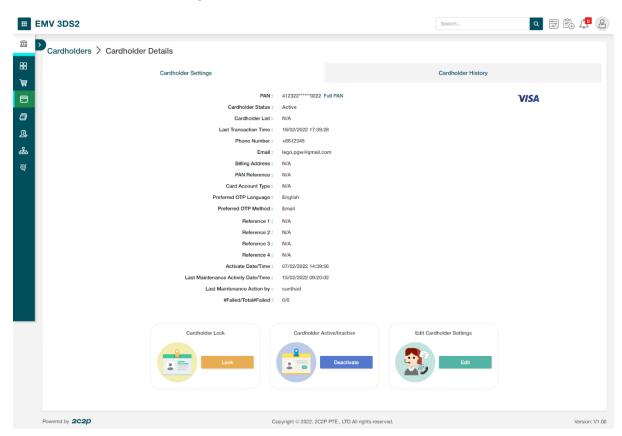


1.2. Cardholder Setting

• Select Cardholder which would like to see history by clicking on Cardholder ID or "View" button



Select Cardholder Settings Tab



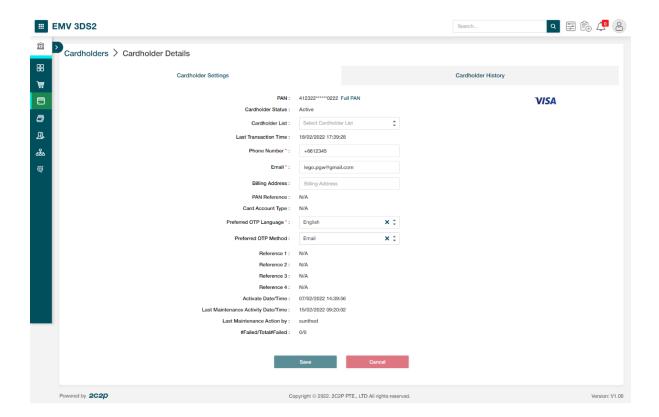
1st section of this tab shows the cardholder information as below.

No	Item	Description
1	PAN	Credit Card Number (Full PAN only who have permission)
2	Cardholder Status	Card holder status

		1. Active		
		2. Inactive		
		3. Locked		
3	Cardholder List	Whether the user is Whitelist/Black List or Challenge list		
4	Last Transaction Time The last transaction by the cardholder			
5	Preferred OTP Language Default Language display in challenge page			
6	Preferred OTP Method Default channel send OTP			
7	Phone Number	Mobile number of cardholder		
8	Email	Email Address of cardholder		
9	Billing Address	Billing Address of cardholder		
10	PAN Reference	PAN reference information		
11	Card Account Type	Account type if it is credit/debit		
12	Reference 1-4	Reference information		
13	Active Date/Time	Date and time of active		
14	Last Maintenance Activity	Last activity date and time of cardholder		
	Date/Time			
15	Last Maintenance Action by Last maintenance activity by person			
16	Failed/Total Failed	Total of cardholder who did challenges when		
		authentication/ Total of cardholder who inputted wrong		
		OTP since card is active.		

2nd section of this tab use to control cardholder by three actions which allow to user admin follow by user permission.

- 1. Cardholder Lock is used to set lock card to unallowed user to use this card temporary.
- 2. Cardholder Active/Inactive is used to set card status. Normally, if customer cancelled card, the status would change to inactive.
- 3. Contact Details is used to change card information which admin can modify the cardholder information as on the list below.
 - a. Cardholder List (Whitelist /Challenge List/Backlist)
 - b. Phone Number
 - c. Email
 - d. Billing Address
 - e. Preferred OTP Language
 - f. Preferred OTP Method



• When admins completely modify data, they can click "Save" button to save this modify or send to checker validate before modifying.

<u>Remark</u>: In case that Create/Approver Setting is enabled, approver must approve before system change data.

1.3. Cardholder History

• Select Cardholder which would like to see history by clicking on Cardholder ID or "View" button.



Select Cardholder History Tab

Tab will show card holder history in three sections.

PAN: 412322******0222 Full PAN

Active: Yes

Cardholder List: N/A

PAN Reference:

Card Account Type:

Reference 1:

Reference 2:

Reference 3:

Reference 4:

Active Date/Time: 07/02/2022 14:39:56

Last Maintenance Activity 15/02/2022 09:20:02

Date/Time:

Last Maintenance Action by: sunthad

#Failed/TotalFailed: 0/0

1st section shows cardholder information which has detail as below.

No	Item	Description	
1	PAN	Credit Card Number (Full PAN only who have permission)	
2	Active	Card holder Status (Inactive and Locked will display No)	
3	Cardholder list	Whether the user is Whitelist/Black List or Challenge list	
4	PAN Reference	PAN Reference code	
5	Card Account Type	Type of Card Account	
6	Reference 1 - 4	Reference 1 - 4	
7	Active Date/Time:	Date and time of active	
8	Last Maintenance Date/Time	Last activity date and time of cardholder	
9	Last Maintenance Action by	Last maintenance activity by person	
10	#Failed/Total Failed	Total of cardholder who did challenges when authentication/ Total of cardholder who inputted wrong OTP since card is active.	



 2^{nd} sections on upper right shows graph which illustrated the transactions which occurred on this card.

Oct'21

Jan'22

Feb'22

12

9.

Apr'21

No	Item	Description
1	Trans	Total number of transactions for a particular cardholder
2	Failed Trans	Total number of failed transactions for a particular cardholder
3	OTP Trans	Total number of transactions for a particular cardholder
4	Cardholder Trans Trend	X - Timeline
		Y - Total number of transactions per each month

ID	Туре	Details	IP Address	Date/Time	Transaction ID
1814259	EnterCorrectOtp	Cardholder 412322*****0222 enter correct OTP password.	10.241.102.27	18/02/2022 17:41:14	91489
1814258	AuthenticationSuccess	Cardholder 412322*****0222 authentications successfully.	10.241.102.27	18/02/2022 17:41:14	91489
1814257	AuthenticationSuccess	Cardholder 412322*****0222 authentications successfully.	10.241.102.27	18/02/2022 17:37:40	91488
1814256	EnterCorrectOtp	Cardholder 412322*****0222 enter correct OTP password.	10.241.102.27	18/02/2022 17:37:40	91488
1814220	EnterCorrectOtp	Cardholder 412322*****0222 enter correct OTP password.	10.241.102.27	18/02/2022 13:48:38	91472
1814219	AuthenticationSuccess	Cardholder 412322*****0222 authentications successfully.	10.241.102.27	18/02/2022 13:48:38	91472
1814210	AuthenticationSuccess	Cardholder 412322*****0222 authentications successfully.	10.241.102.27	18/02/2022 13:28:14	91466

3rd section shows all usage and update information which occurred on this cardholder.

The types of usage and update information are as follows.

No	Туре
1	InitialOtp
2	RequestOtp
3	EnterCorrectOtp
4	EnterWrongOtp
5	EnterExpiredOtp
6	CardContactUpdated
7	CardDectivated
8	CardLocked
9	AuthenticationSuccess
10	AuthenticationAttempt
11	AuthenticationFailed
12	AuthenticationCanceled
13	CardActivated
14	BatchActivated
15	BatchUpdated
16	BatchDeactivated
17	APIActivated
18	APIContactUpdated
19	APIStatusUpdated