

Parichay Authenticator

-A Detailed Overview

1. Introduction

Parichay Authenticator is a comprehensive, reliable, and secure framework that offers a variety of multifactor authentication solutions like Token Authentication and Tap Authentication to various integrate services including Parichay, Jan Parichay, VPN, and others. It also helps in securing the device by providing local device authentication parameters which includes Pattern, Pin, and Fingerprint.

2. Functionality

The application authenticates you through a two-step authentication process where a user needs to provide a secondary factor of authentication along with the password.

3. Tap Authentication:

For Tap-based authentication, a user needs to tap a prompt sent by the authenticator to registered client device. The prompt will ask if the user is allowed to access the online application or not. Following are benefits of Tap Authentication.

- Easy, quick and convenient real time authentication solution.
- Authenticates user identity with a single tap.
- Single-tap authentication effectively helps in securing the data in a hassle-free way in addition to meeting the required compliances.
- Access Jan Parichay, and integrated services with a single tap.

4. Token Authentication:

For Token-based authentication, a user needs use a soft token generated every 30 seconds by the online application and client device simultaneously. Following are the benefits of Token Authentication.

- This authentication factor adds a second layer of security to application, network, or service access.
- Provides seamless access to Jan Parichay and integrated services.

5. Stepwise Guide to enable tap/token authentication on Parichay Authenticator:

Prerequisite: Download the Parichay Authenticator Application on your smartphone from Google Play Store or Scan the QR Code available on Parichay Home Page to download the application APK.(refer fig. 1)

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			HAY		
Scan this QR Code to download from Mobile App.		Welcome, Please sign-in		Sabka Saath	
		yogesh.nknsp@nic.in	ø	Sabka Vishwas Sabka Prayas	ALC
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14			- 7053		
	Facing Parichay	certificate expiry issue. Update your OS	and Browser. For more detail <u>C</u>	lick Here	×
Qualytics	Seamless 8 Parichay Analytics logs user activitie	s including all successful, failed and incor	ny and integrated Applications	th other session related activities to reduc	e potential hacks Access Now

Fig. 1

Step 1: Go to Janparichay.gov.in

Step 2: Enter your username/Email ID/mobile no. and password in the required fields and click on the "Next" button.

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		Powe	ered by :		
	HELP?		IAY signed safe		
Scan this QR Code to	download from Mobile App.	Welcome, Please sign-in	nin	Sabka Saath Sabka Vikas Sabka Vishwas Sabka Prayas	
<u>Click Herr</u>	For instruction.	Update Profile Forgot Password	Ø≶ NEXT ⊙		
	Facing Parichay	secure Authentication to access Parichay	and Integrated Applications	now More	×
ARICHAY	Due to security reasons 'OTP on Email option. Also, you may us	option' has been discontinued from Mult e Backup Codes in case of Emergency. To I	i-factor Authentication page. No	low, you may use OTP on mobile and login v vnload Backup Codes, kindly go to Help > U	vith remember the browser Iser Manual .

Fig. 2



Step 3: Select either "OTP on Email" or "OTP on Mobile" and click on the "Next" button to proceed.

Fig. 3

Step 4: Enter the **"OTP**" in the required field and click on **"Next**" button to complete the two-step verification process.



Fig. 4



Step 5: Click on the top-right "button" to see the "Settings" option.

Fig. 5

ARICHAY ٥ YB You sch Ra Settings Service Groups 🛪 Home Search Service <mark>එ</mark> Logout » Default FEATURED SERVICES » AISCA ssoanalyticsStag » Application Security NIC » Application Security SERVICES Division » BMES Parichay Analytics » CEMKochi RECENT USED SERVICES » Centralized circular information system serviceOne serviceTwo serviceThree SPARROWMVCNEW eMail mrtgDev » Centre of excellences for Blockchain NIC NIC NIC NIC NIC NIC » cfmnoc SERVICES SERVICES SERVICES SERVICES SERVICES SERVICES » CivilAvation Service One - No Setting Service Two - Enforce MRTG SPARROWMVCNEW Service Three - Force eMail R india .gov.in B MeitY Digital India @gov.in atics Cen

Step 6: Click on the **"Settings"** option to proceed.

				. Yogesh Bajwan YB
Account Settings	SETTINGS			
Profile	ALERT & NOTIFICATIONS		AUTHENTICATON	
Account Activity	New Login Device 🗿		Backup Code 🚯	Ø ON
	UPDATE PASSWORD	UPDATE PASSWORD		OFF
	Change Password 🗿			_ _
	incha .gov.in	MeitY Digital India	a @gov.in gov	
Copyright © 2020 National Knowledge Network. Designed and Maintained by National Informatics Centre About Us Application Policies Terms & Conditions Support				

Step 7: Click on the "OFF" button to turn "ON" the Multi-factor Authentication in Account Settings tab.

Fig. 7

Step 8: Now, you have to scan the QR using the Scanner of Parichay Authenticator app on your mobile.

				Togesh Bajwan YB	
Account Settings	UPDATE PASSWORD		Multi-Factor 0	¢ ON	
Profile	Change Password 🔁		Please set up an account in Parichay Authenticator app on your device. The account can be set either by scanning the below QR Code or manually with the two-factor secret key		
Account Activity			Auth Kcy : of e82hook Auth Kcy : of e82hook Authenticator app Enter Token	de generated by the Parichay	
	incha 🖸				
	-gov.in Knowledge	ational Knowledge Network. Designed and Maintained b	by National Informatics Centre		
	copyingin & Loco in	About Us Application Policies Terms & Conditions S	Support		

Fig. 8

Step 9: Open the Parichay Authenticator app on your smartphone. Click on the "Skip" button to proceed.



Fig. 9

Step 10: Choose any one of the "Screen lock type"



Fig. 10

Step 11: Click on the "Scan QR Code" Button.



Fig. 11

Step 12: Scan the QR (Refer fig. 8) using your smartphone camera. (Refer fig. 12)



Fig. 12



Now, you will be able to see the token, use this to configure your account.



		🚺 Yogesh Bajwan 😗 B		
Account Settings	UPDATE PASSWORD	Multi-Factor 🖲 🔶 💽		
Profile	Change Password 🖲	Please set up an account in Parichay Authenticator app on your device. The account can be set up either by scanning the below QR Code or manually with the two-factor secret key		
Account Activity		Auth Key: of e82 hout Auth Key: of e82 hout Once you set up the account, enter the six digit verification code generated by the Parichay Authenticator app Enter Token Ø		
	govin Boundary Oracle			
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Fig. 14

Now, you have successfully configured your account with Parichay Authenticator for multi-factor authentication.