# iOS Introduction 2.3.12 Biometric Lock

#### Purpose

Liquid UI for iOS now offers enhanced security with the Biometric lock feature, providing advanced authentication. This feature verifies users' identities before they can edit or connect to your SAP Server, safeguarding data from unauthorized access. Once configured, users can log into SAP using their face or fingerprint, eliminating the need for manual username and password entry.

The Biometric Lock feature offers a two-factor authentication process, allowing users to confirm their identity using the following options:

1. Touch ID

2. Face ID

The Biometric feature is implemented at the SAP connection level, enabling this feature to prevent users from connecting to their SAP server or accessing SAP connection details without first confirming their identity.

#### Prerequisites

- Check the device hardware for biometric authentication support for fingerprint or facial recognition.
- Make sure to register with a fingerprint recognition system or facial recognition system on your device to use the Biometric feature.

In this scenario, you will learn how to enable Biometric authentication for an SAP connection in your Liquid UI for iOS app.

1. On the Server Connections screen, tap on the **Settings icon** of any Server and click **Edit**.

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Server Connections			Server Connections			
Demo Server	INACTIVE	Connect	•	Demo Server	INACTIVE	Connect
Zeus	INACTIVE	Connect		Zeus	INACTIVE	Connect
SAP server	INACTIVE	Connect		SAP server	ACTIVE	Open
			Арр	lication Server		Sap.server.com
			Insta	ance Number		12
			→ [	Edit		Delete
Add Connection				Add C	connecti <u>on</u>	



**Note**: You can also enable biometric while establishing the new SAP Connection.

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2. This opens the **Connection Details** screen. You can observe the **Biometric Lock** option at the top. Slide the control to enable.

<b>〈</b> Back Connection	n Details	8
Not sure what to do?	Tap for	r help >
Biometric Lock		<b>P</b>
Description	SAP serve	r 🕛
Application Server	sap.server	r.com
Instance Number	12	
Client	900	
SAP Router String	Optional	
Username	prasanthi	
Password		
Language	Optional	
Single Signon		$\bigcirc$
TLS		
Autologon		
Update Conne	ction details	

3. Upon enabling Biometric Lock, you must use the fingerprint sensor, face detection sensor, or device passcode to authorize Liquid UI for iOS app to access and utilize your biometric identity.



4. Now, click on **Update Connection details** and log in to confirm the functionality of Biometric Lock.

<pre><b>K</b> Back Connection</pre>	Details 🗧			
Not sure what to do?	Tap for help >	Enter iPhone passcode for "GuiXT		
Biometric Lock		Liquid UI"		
Description	SAP Server	verity Face ID		
Application Server	sap.server.com	0 0 0 0		
Instance Number	12	1 2 3		
Client	900	ABC DEF		
SAP Router String	Optional	4 5 6		
Username	prasanthi	GHI JKL MNO		
Password	Optional			
Language	Optional			
Single Signon		0		
TLS	$\bigcirc$			
Autologon				
Update Connect	tion details	Cancel		



**Note:** Credentials will be the same as the credentials set for your screen lock.

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