SMART on FHIR Application Enhancements

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DrChrono is set to improve the efficiency of SMART on FHIR app launches by allowing users to seamlessly launch both patient apps (EHR app launches) and standalone apps (provider apps) directly from the App Directory tab within a patient's chart. This enhancement is a transformative approach to patient care. DrChrono ensures a secure, accurate, and user-friendly experience while maintaining compliance with FHIR standards and authentication processes.

To request a new SMART on FHIR integration please fill out this questionnaire.

Key Features

1. Admin Configuration

- DrChrono Admins: Can add one or multiple applications for both patient apps and standalone provider apps. They can also manage the enabling or disabling of these applications.
- Practice Group Admins: Can enable or disable the apps for their specific practice in Provider Settings > App Directory once they have been registered by the DrChrono admin.

2. Direct Launch from Patient Chart

• Users can launch approved apps directly from the App Directory tab in a patient's chart.

Admin Setup Instructions

Application Requirements

- For Patient Apps (EHR Launches): The JTOT token is required, and the practice group must be active with ConnectEHR.
- For Standalone Apps (Provider Apps): A client secret is required, and the practice must have login credentials (username and password) for ConnectEHR.

Application Management

- DrChrono Admins
 - Can add one or multiple applications for EHR app launches and standalone apps, ensuring the necessary tokens and credentials are in place for proper registration.
 - Manage enabling or disabling of these applications as needed.
- Practice Group Admins
 - Can enable or disable apps for their practice from the Provider Settings > App Directory after they have been registered by the DrChrono admin.

Launching Apps

• Once the practice admin enables the app, it will appear in the patient's chart within the App Directory screen. Clinicians or staff can then launch the app directly from the patient's chart.

Add Application (internal use)

- 1. Access the SMART on FHIR Apps Screen
 - Navigate to SWORDS in the header under the Global Settings section to access the SMART on FHIR Apps screen.

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ACCOUNT MANAGEMENT	DASHBOARDS
	_
INTERNAL TOOLS	
	GLOBAL SETTINGS
	SMART on FHIR Apps
RCM TOOLS	

2. From the SMART on FHIR Management screen, click Add Application.

SMART on FHIR Manag	Add Application					
Q. Search by application name						
Application Name \uparrow_{\downarrow}	Usage 🖴	Primary Contact	Date Added \downarrow	Action		
Some App	50 practices	Alice Bruce example@mail.com (123) 456-7890	12/12/2023	1 20 🔟		
Some App	50 practices	Alice Bruce example@mail.com	12/12/2023	1 20 🔟		
Some App	50 practices	Alice Bruce (123) 456-7890	12/12/2023	1 20 🔟		
Some App	50 practices	Alice Bruce (123) 456-7890	12/12/2023	1 20 🔟		
Some App	50 practices	None	12/12/2023	1 20 🔟		
1 - 30 of 200 applications				1 2 3 4 5 6 7 .		

3. Fill in applicable data; fields with an asterisk(*) are required.



Add Application	tion Asterisk (*) fields are required		
Application Name *			
Some App			
Client ID *	Client Secret *		
123456677		R	
DAuth 2.0 Flow	API Launch Point *		
	•		
Scope *			
pplication Description			
Application Description			
Application Description			
Application Description	Primary Contact Email		
pplication Description	Primary Contact Email		
pplication Description	Primary Contact Email		
pplication Description vimary Contact Name vimary Contact Phone	Primary Contact Email		

4. Click next; a JWKS Public Key (JTOT token) screen will appear with a message confirming the successful creation of the application.

To verify that the app has authorization with DrChrono, the JTOT token is required.

← 」	IWKS Public Key			×
In or are c	der to register the application, please copy the follow Jone, click the "Done" button.	ving JWKS F	Public Key and paste	it to DHIT. Once you
JWK	S Public Key			
lf you	choose to generate a new JWKS Public Key, ConnectEHR MUST to be	updated with t	he new key.	
gfd	hsjgfhjgsdahjgfhjgsadhjgfhjgsahjdgfhjgsadhjgfhjgsadhjgfhj	jsadhjgfhjghs	adjgfhjgsadhjgfhj 🏮	Generate New Key
				Back Done
Ø	Successfully created the application	0	1	
	SMART on FHIR App	-		
	Connections are being created and will be available shortly.			

5. Once the application is added, DrChrono will retrieve the patient data from DHIT and load it into the application.

Action Column (internal use)

Edit Application

- 1. Select the desired application from the SMART on FHIR Management screen.
- 2. Edit necessary fields.
- 3. JWKS Public Key If you choose to generate a new JWKS Public Key, ConnectEHR must be updated with a new key.

An example reason to generate a new key would be to enter in DHIT account to ensure the key matches with DrChrono.

1. Click save application or cancel.

Edit Application	×
Application Name *	
Some App	
Client ID *	Client Secret *
123456677	····· 🗞
OAuth 2.0 Flow *	API Launch Point *
· · ·	
Scope *	
Application Description	
Primary Contact Name	Primary Contact Email
Primary Contact Phone	
JWKS Public Key	
If you choose to generate a new JWKS Public Key, ConnectEHR MUST 1 -	e updated with the new key.
gfdhs (gfh) gsdah) gfh (gsadh) gfh (gsah) dgfh (gsadh) gfh (gsad	(gsadh(gfh)ghsad)gfh(gsadh)gfh(📋 Generate New Key
	Canad Canadan Canadan

- Manage Practices
- 1. Search the practice name.

2. Enable or disable application under the action column for the practice group.

Q Search by practice name	All ConnectEH	All ConnectEHR Statuses -		All Application Statuses -	
Practice Name 🗘	ConnectEHR Status \uparrow_{\downarrow}	Application Status \uparrow_{\downarrow}	Date Updated \downarrow	Action	
some practice	Enabled	Enabled	12/12/2023	Disable	
some practice	Enabled	Enabled	12/12/2023	Disable	
some practice	Enabled	Enabled	12/12/2023	Disable	
some practice	Disabled	Disabled	12/12/2023	Enable	
some practice	Disabled	Disabled	12/12/2023	Enable	
1 - 30 of 200 practices			+ 1	2 3 4 5 6 7 →	

How can customers view/manage their existing applications?

Customers can view and manage their existing applications within their DrChrono account by navigating to Account > App Directory.



Once an application is enabled for the practice, users are able to view via the App Directory tab in the patient chart.