# SkillSignal Sync App

The SkillSignal Sync App provides the user with an interface to push data related to the daily workforce and Daily Report Document from the SkillSignal system. The prerequisite to use this SkillSignal's app is to have an active SkillSignal system account.

### PROCORE LOGIN

PROCORE SKILLSIGNAL SYNC							
Image: Same transmission or service of transmission or service or se	Incident Reporting       Isocord Esign         Incid       Isocord Esign <th>Enter Login Details      <ul> <li>Username</li> </ul>     Password LOGIN</th>	Enter Login Details <ul> <li>Username</li> </ul> Password LOGIN					
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- Once user initiates / launches the SkillSignal app on the Procore platform, the login screen is shown to the user.
- To gain access, user has to enter valid SkillSignal login credentials. Other users will be denied.
- Upon a successful login, a user will be asked to select either Daily Report or Daily Workforce. User will be redirected to the respective tab basis of the selected option.

PROCORE SKILLSIGNAL SYNC	Andrew Wilson 🗸
What do you want to sync?	
<ul> <li>Daily Report</li> <li>Daily Workforce</li> </ul>	
NEXT	
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#### Tab 1 - Daily Report Sync

If a "Daily Report Sync" option is selected, user will be redirected to the following screen -

DAILY REPORT SYNC PLATFORM Company Project	DAILY WORKFORCE SYNC SYN	IC LOGS SKILLSIGNAL	
PLATFORM Company Project	PROCORE	SKILLSIGNAL	
Company Project			
Project	Weston Power	V Weston Power	
	Lakeview Garden	✓ Select ✓	
Documents Folder Path			
<ul> <li>Project Administration 8</li> </ul>	& Mgmt		
∨ Safety			
✓ Structure Tone			
> Safety Plans			
> Orientations			
> Site Safety Mana	agement		
> CSFSM Report			
> Safety Personne	el de la companya de		
> Inspections			
> Training			
> Safety Meetings			
STO LL196 Daily	r Scan-in(Skillsignal)		
Selected Document Folde	rr Path TO LL196 Daily Scan-in(Skillsignal)		
File Name	Enter File Name	MM-DD-YYYY HH:MM:SS	
	O Date Prefix 🖲 Date Postfix		
Sync Frequency	Mon Tue Wed Thi	urs 🗌 Fri 🗌 Sət 🗌 Sun	
	Select Time	~	
	Service (1978)	-	
	(	CLEAR SAVE	

- User has to map the Employer and Project on Procore platform and SkillSignal system.
- Basis their login credentials, the Employer is prefilled for the SkillSignal system.
- For Procore platform, user has to select the corresponding Employer from the dropdown list.
- For the selected Employer, user has to select the corresponding Project (for which they need to the sync the data) from dropdown list.
- For the selected Project, the sync settings are shown to the user.
- Documents Folder Path path on the Procore platform where the document from SkillSignal system will be saved.
- File Name custom file name for the document.
  - o Date Prefix timestamp will be prefixed to document name
  - o Date Postfix timestamp will be postfixed to document name
- Sync Frequency days and time on which the SkillSignal system will push data to Procore platform.
- User has to save the sync settings and basis the user's configuration SkillSignal system will push data to Procore platform.

## Tab 2 - Daily Workforce Sync

If a "Daily Workforce Sync" option is selected, user will be redirected to the following screen –

	PROCORE SKILLSIGNAL SYNC						
DAILY REPORT SYNC	DAILY WORKFORCE SYNC	SYNC LOGS					
PLATFORM	SKILLSIGNAL		PROCORE				
Project	Select Project	~ 与	Select Project	~			
Subcontractor 1.	Select Subcontractor	~ ≒	Select Subcontractor	<b>~</b> +			
			Select Trade	~			
Sync Frequency	Mon Tue Wed	Thurs Fri	Sat Sun				
		CLEAR	SAVE				
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🕂 PROC	ORES	SKILLSIGNAL SYNC					Andrew Wilson 🗸	
DAILY REPORT	SYNC	DAILY WORKFORCE SYNC	SYNC LOC	<b>3</b> 5				
PLATFORM		SKILLSIGNAL			PROCORE			
Project		Weston Power Inc	~	⇆	Weston Power Inc	~		
Subcontractor	1						-	
	1.	Power Wave Corporation	~	4	Lakeview Garden	~		
					Select Trade	~		
							_	
	2.	Color Cafe INC	~	4	Suspendisse Feugiat	~	<b>b</b>	
					Select Trade	~		
	3.	Henry Construction	~	ţ	Nam Consectetur Eleifend	~	<b>⋓</b> +	
					Select Trade	~		
Sync Frequency		Mon 🗌 Tue 🗌 Wed	Thurs	🗌 Fri	Sat Sun			
		Select Time	~					
	CLEAR SAVE							
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- User has to select the Project (for which they need to sync the data) from the dropdown list on the SkillSignal system and Procore platform, respectively.
- For the selected project, the user has to select any of the subcontractors mapped on a site from the SkillSignal Subcontractor dropdown list.
- For the Procore platform, the user has to select the corresponding subcontractor and trade from the respective dropdown list.
- The workforce data will be pushed from SkillSignal to Procore.
- On click of the "Add" button, a new row will be added where a user has to select subcontractor for the SkillSignal system along with subcontractor and trade for the Procore platform.
- On click of the "Delete" button, a trade and subcontractors selection row will be deleted.
- Sync Frequency days and time on which the SkillSignal system will push workforce data to the Procore platform.
- The user has to save the sync settings for the SkillSignal system to push workforce data to the Procore platform.
- On click of the "Clear" button, the selected configuration will be entirely cleared.
- User can switch to any of the three tabs whenever required.
- When a scheduler will run on the set configuration for the selected project, the workforce data will be pushed to Procore from the SkillSignal based on the following parameters
  - a. Foreman workers are the count of foremen who are present in the people's tab having the selected subcontractor as their employer on a selected site. The shift timing for each worker will be 8 hours.
    - Foreman total hours = Foreman Workers × 8 hours.
  - b. Journeyman Workers is the count of workers of subcontractors who have clocked into the site for a specific day. Shift timing for each Journeyman worker would be 8 hours.
    - Journeyman Total Hours = Journeyman Workers × 8 hours.

The above defaults can be changed by the user in the daily datasets.

0	Company *	Trade *	Foreman Workers	Foreman Total Hours	Journeyman Workers	Journeyman Total Hours
	Select Company 💌	Select Trade 🔹	0	0	0	0

## Tab 3 - SYNC LOGS

PROCORE SKILLSIGNAL SYNC		Andrew Wilson 🗸
DAILY REPORT SYNC DAILY WORKFORCE SYNC	SYNC LOGS	SYNC NOW
Select Project V		
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- Sync Logs to view the history of sync logs.
- User has to first select the project for which they need to view the sync logs.

Lakevlew Garden V						
Туре	Sync Type	Name	Date & Time	Status		
Daily Workforce	Auto	System	June 02,2023 09:00 AM	Success		
Daily Report	Auto	System	June 01,2023 09:00 PM	Success		
Daily Report	Manual	Andrew Wilson	May 25,2023 12:10 PM	Fail		
Daily Report	Auto	System	May 23,2023 10:10 PM	Succes		
Daily Report	Auto	System	May 20,2023 08:30 AM	Succes		
Daily Workforce	Manual	Andrew Wilson	May 18,2023 05:30 PM	Succes		
Daily Workforce	Auto	System	May 10,2023 08:30 AM	Fail		
Daily Workforce	Auto	System	May 05,2023 09:30 AM	Succes		
Daily Report	Manual	Andrew Wilson	April 20,2023 08:30 AM	Succes		
Daily Workforce	Auto	System	April 15,2023 11:30 PM	Succes		
	en V Type Daily Workforce Daily Report Daily Report Daily Report Daily Report Daily Workforce Daily Workforce Daily Workforce Daily Workforce	en        Type     Sync Type       Type     Sync Type       Daily Workforce     Auto       Daily Report     Auto       Daily Report     Auto       Daily Report     Auto       Daily Report     Auto       Daily Workforce     Manual       Daily Workforce     Auto       Daily Workforce     Auto	en        Type     Sync Type     Name       Daily Workforce     Auto     System       Daily Report     Auto     System       Daily Report     Manual     Andrew Wilson       Daily Report     Auto     System       Daily Report     Auto     System       Daily Report     Auto     System       Daily Report     Auto     System       Daily Workforce     Manual     Andrew Wilson       Daily Workforce     Auto     System       Daily Workforce     Auto     System       Daily Workforce     Auto     System       Daily Report     Auto     System	Image: sync Type       Name       Date & Time         Daily Workforce       Auto       System       June 02,2023 09:00 AM         Daily Report       Auto       System       June 01,2023 09:00 AM         Daily Report       Auto       System       June 01,2023 09:00 AM         Daily Report       Manual       Andrew Wilson       May 25,2023 12:10 PM         Daily Report       Auto       System       May 23,2023 10:10 PM         Daily Report       Auto       System       May 20,2023 08:30 AM         Daily Report       Auto       System       May 20,2023 08:30 AM         Daily Workforce       Manual       Andrew Wilson       May 10,2023 08:30 AM         Daily Workforce       Auto       System       May 05,2023 09:30 AM		

- For the selected Project, the past sync logs are shown to the user.
- Both the types of log entries will be shown in a list, i.e., Daily Report Sync and Daily Workforce Sync.
- SkillSignal system pushes data to the Procore platform as per the sync settings, such entries are marked as "Auto" type of sync.
- Sync Logs tab consist of following columns -
  - ID data sync ID.
  - Type type for which the data is synced, i.e., either Daily Report Sync or Daily Workforce Sync.
  - Sync Type type of sync, i.e., either auto or manual.
  - Name if the logs are synced basis of set configuration, then it falls under "System"
     Sync. If the logs are manually synced then the name of a responsible SkillSignal user will be shown.
  - $\circ$  Date & Time date and time on which a particular data was synced.
  - Status status of a data sync i.e., either success or fail.
- Sync Now The user has the option to manually sync data between the Procore Platform and the SkillSignal system, such entries are shown as a "Manual" type of Sync.
- If a user clicks on "Sync Now" button, a user will be shown a below pop-up options to select from –
  - Daily Report
  - o Daily Workforce

PROCORE SKILLSIGNAL SYNC Andrew Wilson ~							
DAILY REPORT SYNC	DAILY WORKFORCE SYN	C SYNC LOGS					
Lakeview Garden	~						
ID	Туре	Sync Type	Name	Date & Time	Status		
	Daily Workforce	Auto		June 02,2023 09:00 AM			
	Daily Report			June 01,2023 09:00 PM			
	Daily Report	which configuration	Daily Workforce	May 25,2023 12:10 PM			
0004	Daily Report	<ul> <li>Daily Report</li> </ul>		May 23,2023 10:10 PM			
	Daily Report	SYNC	NOW	May 20,2023 08:30 AM			
	Daily Workforce	_		May 18,2023 05:30 PM			
	Daily Workforce	Auto	System	May 10,2023 08:30 AM			
	Daily Workforce	Auto		May 05,2023 09:30 AM			
	Daily Report	Manual	Andrew Wilson	April 20,2023 08:30 AM			
	Daily Workforce	Auto		April 15,2023 11:30 PM			

- If a user selects Daily Report option, then all the Daily Report entries in the list will be synced manually.
- If a user selects Daily Workforce option, then all the Daily Workforce entries in the list will be synced manually.