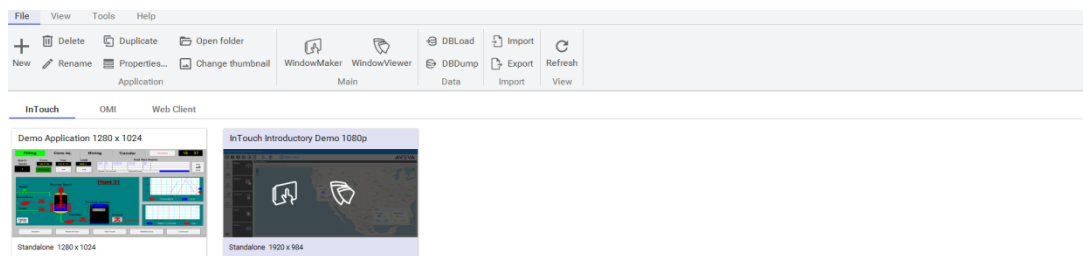




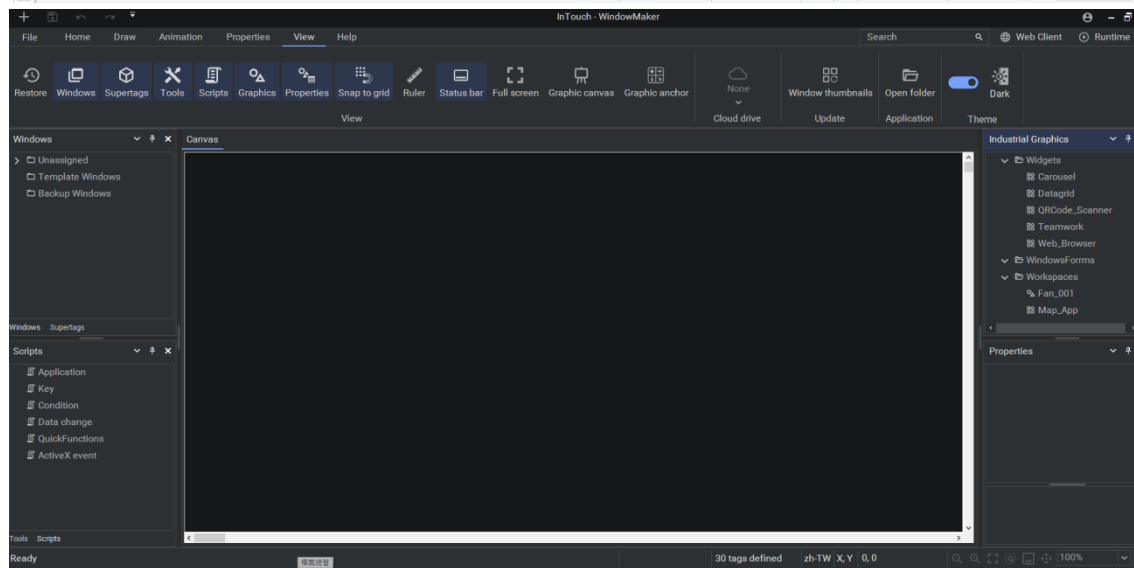
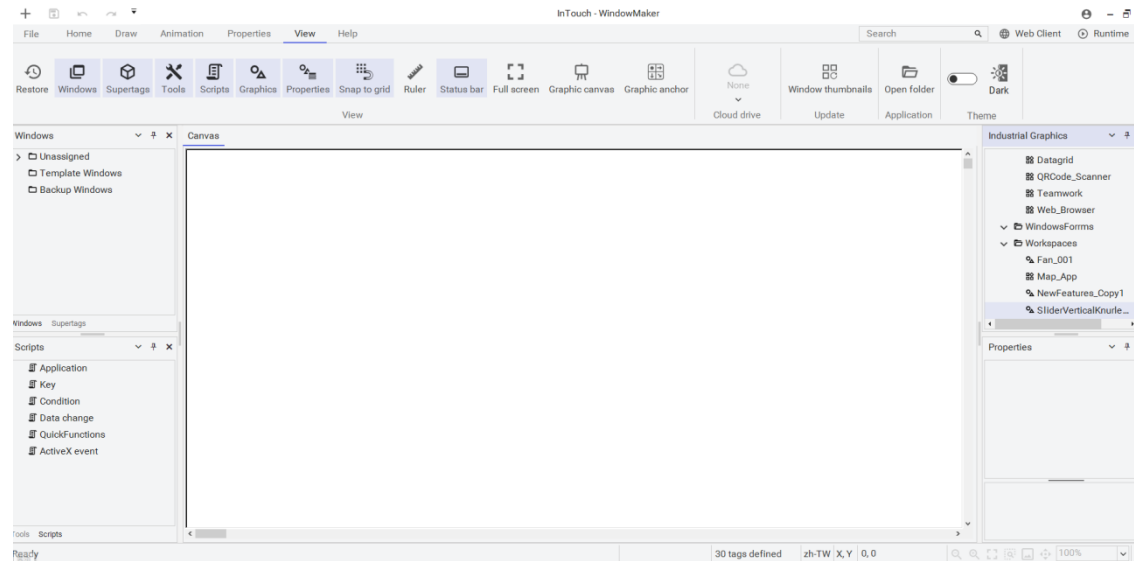
CONTENTS

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全新 UI/UX 開發環境



InTouch Introductory Demo 1080p - Demo application with an all around overview of the capabilities of InTouch.



Unlimited InTouch Tags

- InTouch 2023 支援 unlimited tag count.
- 表示Runtime期間，支援不限制Tag數量運行(包含local tags、reference remote tags)
- 僅限Flex版本

The image displays two screenshots. The left screenshot shows the 'About' screen of AVEVA InTouch HMI. The 'License information' section is highlighted, showing the following details:

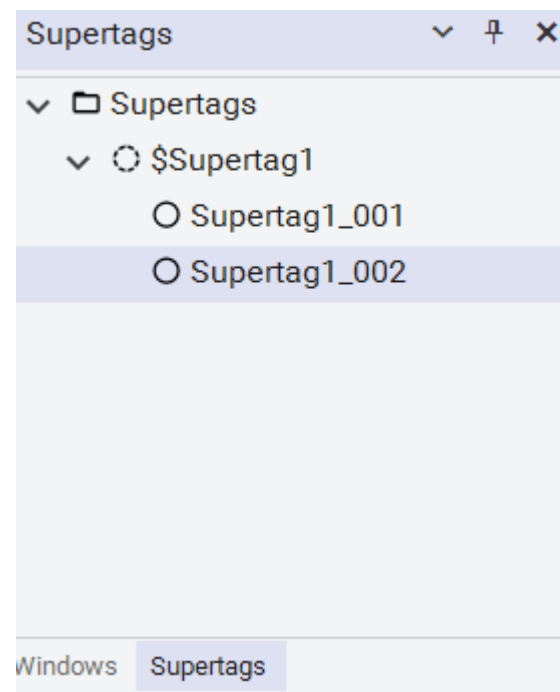
Property	Value
Version	23.0.000 6000.1121.0000.0000
Product text	InTouch HMI 2023 Development Unlim Tags, Flex
Expire date	12/30/2024 11:59:59 PM
Tag count	Unlimited
Runtime Timeout	None
Window count	65535
Language Lock	No
Read only	No
Borrow Time Status	Inactive

The right screenshot shows the AVEVA Enterprise License Manager web interface. The 'License Summary' tab is active, displaying a table with the following data:

Quantity	Component Name	Part Number	Serial Number	Expiry Date
1	InTouch HMI 2023 Development Unlim Tags, Flex	Tst-InTDv-41-20	GSN491211601	12/30/2024

Supertags 功能改善

- InTouch 中，supertag在結構上的表示方式有很大的改善，可以為資產設備提供相對應的組織結構，如pump、valve
- Supertags 配置處變更到主要UI介面，改善設計流程
- 加強了模型化(Template)方式來建立Tag。



支援 runtime 期間語言切換

Language menu options:

- 英文 (美國)
- 德文 (德國)
- 法文 (法國)
- 日文 (日本)
- 中文 (繁體, 中國)

State	Type	Class	Priority	Name	Group
UNACK	DSC	DSC	1	EStop	Manufa

Language menu options:

- 英文 (美國)
- 德文 (德國)
- 法文 (法國)
- 日文 (日本)
- 中文 (繁體, 中國)

状态	类型	分类	优先级	名称	组
UNACK	DSC	DSC	1	EStop	制造

Web Client – Workspaces

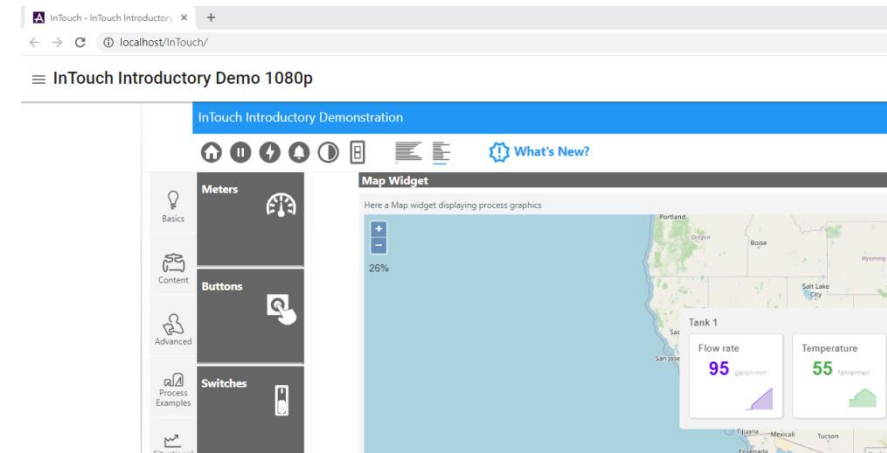
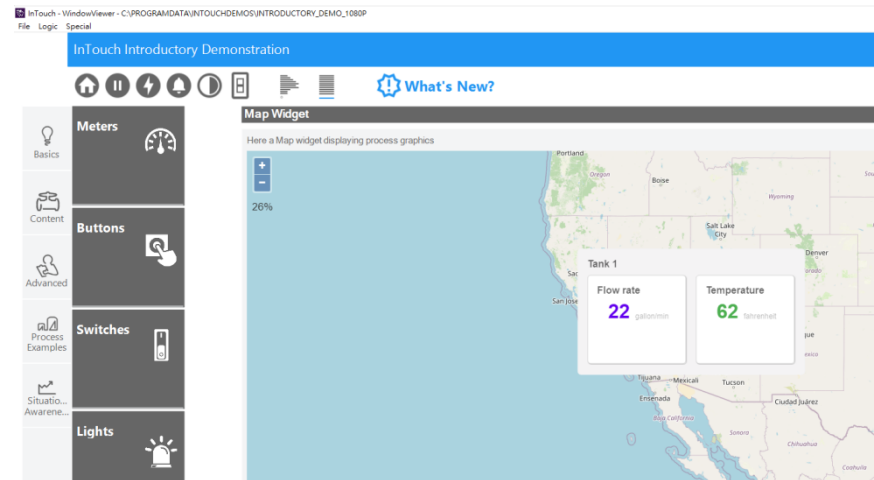
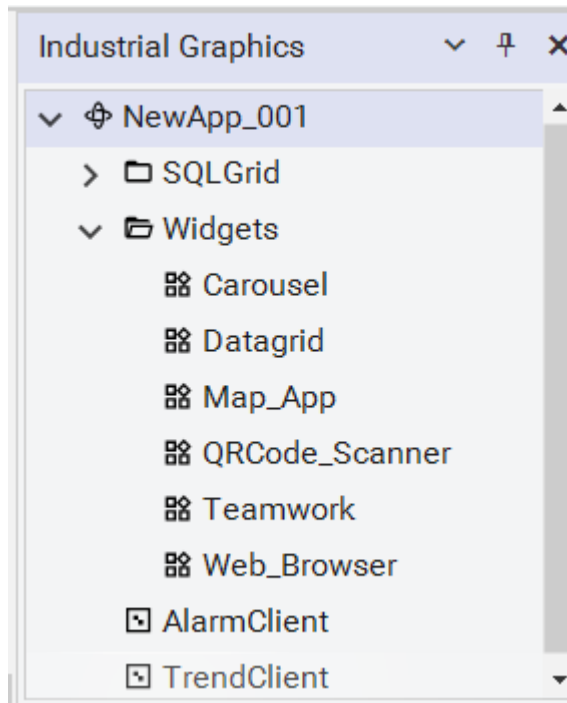
- 讓InTouch使用者不須透過開發工具、script撰寫，即可設計即時數據顯示看板

The screenshot displays the 'Workspaces' management interface. On the left, a sidebar lists existing workspaces: 'Bard-Workspace' and 'Partner'. Below the list are 'New' and 'Manage' buttons. The main area shows the 'Partner' workspace selected, displaying a dashboard with a vertical gauge (0-100) and a red car wheel image. A 'What's New' section at the bottom lists features for InTouch 2023 and Web Client 2023.

New InTouch 2023 Features:	New Web Client 2023 Features:
1. WindowMaker modern UI/UX	1. Workspace support
2. Application Manager modern UI/UX improvement	2. Web Client connection based license
3. Unlimited InTouch tags	3. Map widget
4. Longer InTouch tag and item name	4. Web Browser widget enhancement

新增 Map App Web Widget

- 新增 Map App Web Widget 可將縮放地圖整合至 InTouch HMI 應用程式中
- 支援大眾 map provider，包含 Bing、Google、Baidu、ARCGIS..etc
- Map App Web 支援 InTouch HMI、InTouch Web Client



InTouch Licensing in 2023 Release

- (perpetual) 先前版本之 60K Licenses 將以 100K tags license 取代 (相同價格!)
- (perpetual) 先前版本之 3K License 將以 10K tag licenses 取代 (相同價格!)
- (perpetual) InTouch Web Server 支援新的 client packs 數量：
 - 5 Clients Read/Write
 - 10 Clients Read/Write
 - 25 Clients Read/Write
 - Unlimited
- 採用 Flex 授權，InTouch Web Server License 可啟用 Workspaces 功能

2020	2023
• 500	• 1,000
• 1,000	
	• 2,500
• 3,000	• 10,000
• 60,000	• 100,000