

infsoft Machine Learning

infsoft Machine Learning is an HTML5-based service that allows creating user-defined machine learning models, train them within a very short time and use them in a wide variety of applications. Data sources can be any sensor technology (such as Wi-Fi, BLE, UWB, RFID, LoRa and GPS) or third-party device management consoles connected to the infsoft LocAware platform®.

infsoft Machine Learning | Purpose:

- · Machine learning algorithms
- · Automatic value generation
- Predictive analytics



infsoft Machine Learning | Features:

- Import of data sets (e.g. sensor/position data, heat maps, temperature values, ...)
- Selection of neural network
- · Training of machine learning algorithms
- · Automatic value generation
- · Use of generated data in infsoft Processing & Output tools or third-party web services
- Prediction of future values (predictive analytics)
- Collection and delivery of valuation data for error proofing and selection of final methodology
- Definition of different machine learning models to suit various applications
- · Support of web services (REST/SOAP)

infsoft Machine Learning | Related services:

infsoft Machine Learning can exchange information bidirectionally with the following infsoft services:

- infsoft Analytics
- infsoft Tracking
- infsoft Sensors
- infsoft Automation
- infsoft Workflow

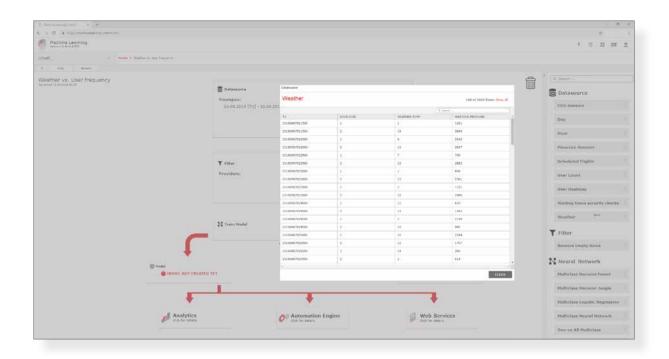


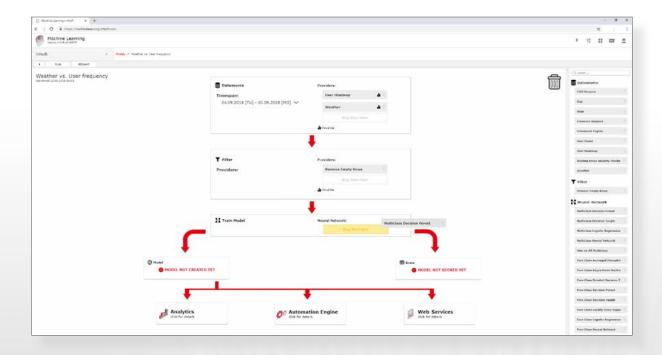
infsoft Machine Learning | Requirements:

The HTML5 service does not require an installation on the user's PC and is compatible with the following browser versions:

- Chrome (Version 47.0.2526 or newer)
- Firefox (Version 34.0 or newer)
- Safari (Version 7.0 or newer)
- Internet Explorer (Version 11 or newer)
- Edge (Version 13.10122 or newer)

infsoft Machine Learning | Impressions





Imprint

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