GDF to Vectors converter user guide

Tool for converting a GDF file into a series of vectors that can be further used in other applications (e.g. Time Series Builder).

open in S IS-EPOS

CATEGORY Converters

KEYWORDS Data selection, Data extraction

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Step by Step

The application uses GDF files (uploaded from the episode data) as an input and allows the User to convert the GDF data into a set of vectors. From the 'Actions' tab within the GDF file view, the User may select 'Use in Application' option and then choose 'GDF to Vectors converter' to create the application. Once it is created, the User can extract any number of vectors of time and time–correlated attributes of their choice (Figure 1).

GDF to Vectors converter		ACTIONS
File GDFToVectors	Description Tool for converting a GDF file into a series of vectors that can be further us EXPAND	
INPUTS		
GDF with time-correlated parameters 0 Required 1 file	GDF_GS_Injection_Rate.mat	CHANGE CLEAR
Vector names 🚯	Injection_rate V Date V ADD	
SAVE RUN Enable	e autorun	
Status: Finished 🕄		
OUTPUTS		
Result files: <u>Date.mat</u> Injection rate.mat		

Figure 1. Input of GDF to Vectors converter application.

The application generates one file for each chosen property. These files might be used as input files e.g. to the Time Series Builder application that the User can use as a next.

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Related Documents

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- SEED to Network Inventory converters user guide
- Parameters Catalog builder user guide
- Time Series Builder user guide
- Seed converters user guide

