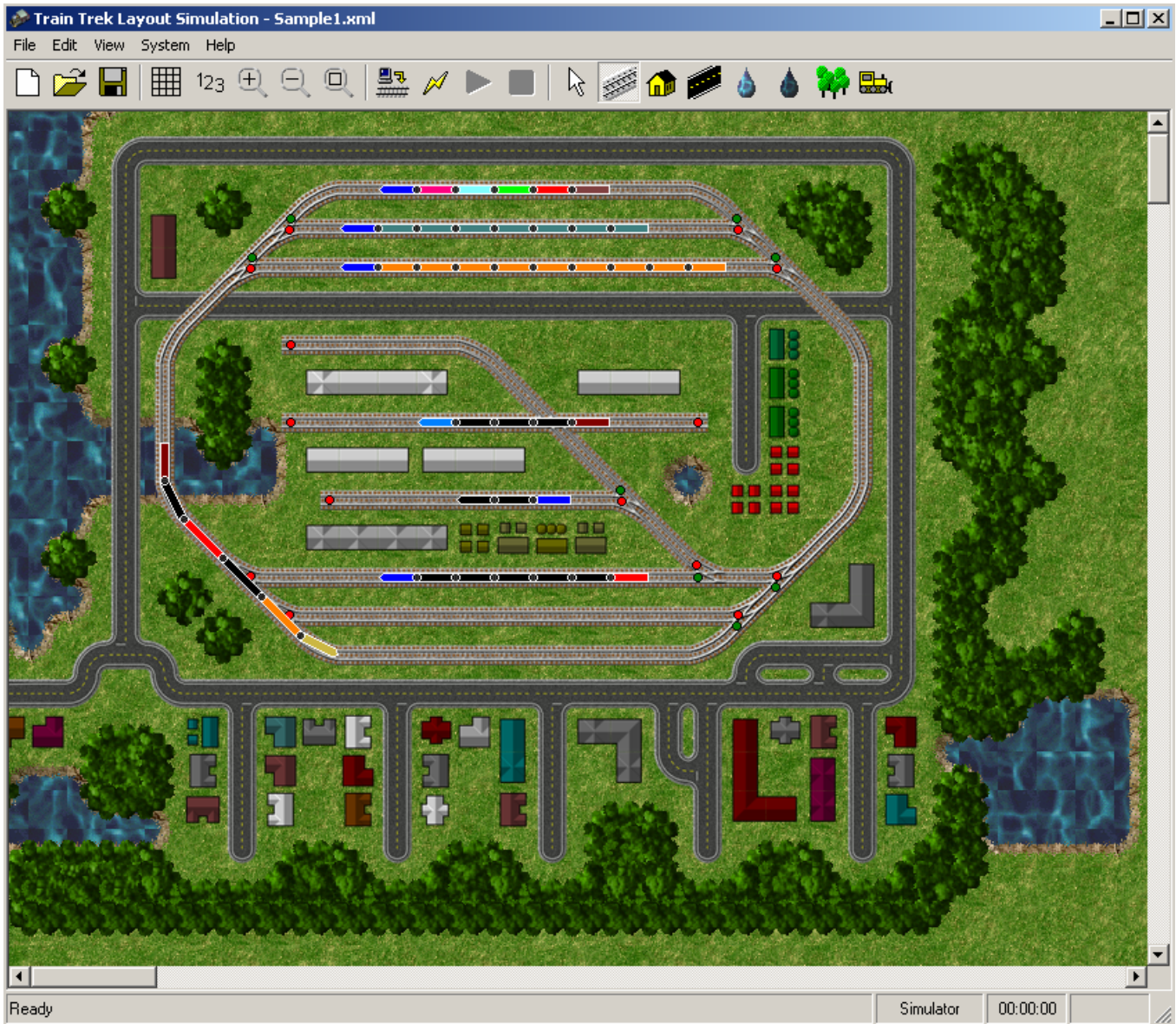


Train Trek Layout Simulation™

Layout Automation, Perfected!



Especially Designed for:

márklín
DIGITAL/DELTA

Train Trek Layout Simulation™

Layout Automation, Perfected!

- ✦ **Full Layout Simulation and Automation - Train Trek Layout Simulation™ (LS)** is advanced automation and simulation control software. The main goal of the program is to provide easy layout simulation and automation of DCC based model railroading layouts. Plan, build and simulate your layout before running it! After the simulation, user may run the entire layout manually and/or automatically with a click of a button. Automation of all digital system devices including engines, turnouts, sensors, digital functions and accessories. Train Trek Layout Simulation™ is user friendly, mainly intuitive, yet advanced behind the scene.

- ✦ **Hi Tech Concept - Train Trek Layout Simulation™ (LS)** is the next generation of computer controlled model railroading software. Here, we took further steps and implemented new technologies and concepts. The basic idea is to create an entire computerized environment to simulate and automate Digital Layouts. Users can easily build their layouts on-screen and simulate all trains operations prior to their actual run. Any type of automated routes can be visually simulated and inspected before actual route execution. User can create an entire layout operation that is included but not limited to hidden yards, passenger and freight routes, daily scheduled operations and more. After planning layout activities, user can simulate it on-screen manually and/or automatically before real execution. This feature enables users to create experimental routes for further testing and planning. When the desired route is finalized, user may execute it with a click of a button! We designed the system to be 'light weight' and not overload your PC memory, enabling smooth simulation and flawless automation. The program is for beginners as well as experienced railroaders. Most of all, it is a lot of fun!

- ✦ **Features - Train Trek Layout Simulation™ (LS)** provides the next Key features:
 - Advanced, yet user friendly Tracks Editor. Simple and diagrammatically assemble your layout, place your trains and scenery.
 - Scenery Editor – Layout Landscape Editor. This feature includes terrain such as trees, lakes and roads. Also, Structural objects such as train stations, residential houses, buildings etc.)
 - Time Table – Full Layout Automation. User can design a route according to steps and schedules. The entire layout activities can be automatically controlled. The system offers the control of all trains, turnouts, Accessories, Sensors support, delays, acceleration/deceleration, lights, sound and functions.
 - Manual and Automatic control – User may interact with the system, while automatically controlled, by simple clicking on objects.
 - Visual representation of sensors activation and any other controlled component.
 - Advanced graphics, yet 'light weight', not clogging the system's memory.
 - Robust documentation and a 'To Get You Started in 3 Easy Steps' manual.
 - Live Update – Automatically upgrade your system with any new releases or fixes directly from Tayden Design's web site.

Operating System: MS Windows 2000, XP. Digital System: Marklin Digital. (Version 1.0.0)

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