



| SimWalk Programs |   |
|------------------|---|
| SimControl *     | SimWalk Security Control (Administration Tool)  |
| SimData          | SimWalk Data Analyzer (Tables / Charts)         |
| SimDraw          | SimWalk Drawing Board (CAD / Objects Designer)  |
| SimEdit          | SimWalk Text Editor (INI, TXT, XML, SQL)        |
| SimEngine        | SimWalk Simulator Engine                        |
| SimInstall *     | SimWalk Program Installer (Enable Full Version) |
| SimRead          | SimWalk Document Reader (TXT, XML, HTML...)     |
| SimSec *         | SimWalk Security Server (Service)               |
| SimServ          | SimWalk Database Server                         |
| SimUpdate        | SimWalk Project Updater / Converter             |
| SimView          | SimWalk Media Viewer (Pictures, Movies...)      |
| SimWalk          | SimWalk Pedestrian Simulation (GUI)             |
| Sim3D            | SimWalk 3D-Visualization (Rendering Engine)     |

\* For Licensing / User Access Control only

| SimWalk File Types |  |
|--------------------|--|
| swc                | SimWalk Configuration (Settings, Defaults...)      |
| swd                | SimWalk Drawing (Infrastructure)                   |
| swf                | SimWalk Flash (Adobe Flash Movie)                  |
| swi                | SimWalk Installation (Licensing, User Data...)     |
| swj                | SimWalk Journal (Error Logs, Diagnostic Report)    |
| swl                | SimWalk Layout (Floor Plan per Level)              |
| swm                | SimWalk Movie (Animated GIF or AVI)                |
| swn                | SimWalk Database (Jet MDB Access File)             |
| swo                | SimWalk Objects (Vehicles, Elevators, Stairs...)   |
| swp                | SimWalk Picture (Agent Flow, Trails, Densities...) |
| swq                | SimWalk Queries (SQL Database Access)              |
| swr                | SimWalk Report (Simulation Summary)                |
| sws                | SimWalk Startup (Batch Command File)               |
| swt                | SimWalk Agents Plan (Timetable)                    |
| swv                | SimWalk Video (GIF or PNG Frames)                  |
| sww                | SimWalk World (3D-Infrastructure)                  |

| Legend / Abbreviations |  |
|------------------------|--|
| avi                    | Audio Video Interleave Container (MPEG-4)  |
| bmp                    | Bitmap Graphic Format                      |
| csv                    | Comma Separated Values                     |
| dx                     | AutoCAD R12 Drawing (2D-CAD)               |
| gif                    | Graphics Interchange Format (256 Colors)   |
| html                   | Hyper Text Markup Language                 |
| jet                    | Microsoft Database Engine                  |
| jpg                    | Joint Photographic Experts Group           |
| mdb                    | Microsoft Data Base (Access File)          |
| png                    | Portable Network Graphics                  |
| sql                    | Structured Query Language                  |
| txt                    | Raw Text Format (ANSI)                     |
| vrml                   | Virtual Reality Modeling Language (3D-CAD) |
| wmf                    | Windows Metafile                           |
| xls                    | Microsoft Excel Table                      |
| xml                    | Extensible Markup Language                 |

# SimWalk File Organisation