

## Comprehensive List of STAAD File Extensions

Extensions	Descriptions
<b>Auxilliary or Intermediate Files</b>	
.std	STAAD input file
.stdp	Intermediate file for Physical Modeler
.plnx	Building Planner data file
.pln1	Building Planner data file
.rcdx	RCDC data file
.rcps	RCDC data file
.rcbu	RCDC data file
.adfx	Steel Auto Drafter data file
.gsp	Chinese Steel Design data file
.jdl	Chinese Steel Design data file
.prj	Chinese Steel Design data file
.rcc	RAM Connection data file
.REI_SPRO_Auxiliary_Data	Auxiliary data related to interactive design, bridge deck modeling etc.
.REI Saved picture	Saved pictures for use in reports
.emf	Thumbnail of the model to be used in file preview
.png	Thumbnail of the model to be used in file preview
.metadata	Information related to the input file like job information, analysis status, etc.
.uid	Unique ids of objects to be used for interoperability
.cod	Information of design codes and analysis types used
.cut	Information of cut lines
.slg	User settings like labels, scales, orientation, etc.
.slv	Information of master-Slave commands
_foundation.xml	Intermediate data exchange file for STAAD Foundation
_foundation.sfa	STAAD Foundation data file
_REI2CONCEPT.cpt	RAM Concept data file
_REI2CONCEPT.gcff	RAM Concept data file
.ism.dgn	ISM data file
.ism.struclink	Intermediate data exchange file for ISM
.pipelink.db	Intermediate data exchange file for AutoPIPE
_AutoRecovery.zip	Auto recovery file
.day	Log file from analysis engine to track workflow
.log	Log file from analysis engine
.App.log	Log file from application
.OS.log	Log file from OSOEM
<b>Common Analysis Results</b>	
.anl	Analysis Output
.num	Numerical Instability Information
.sle	Shear Wall Information
.shr	Surface Information
.tim	Displacement History Information
.frf	Modal Frequency Information
.acc	Spectrum Acceleration Output

.pcs	Conjugate Gradient Solver Input File
.mat	Mat Foundation Information
.eq1	Equilibrium Check Results
.spt	Floor Spectrum Output
.rsp	Response Spectrum Result File
.dmp	Damping Matrix Result File
_FLOORS_EC8.txt	Internal floor data file for EC8 Designer workflow mode
_STIFF_EC8.txt	Internal stiffness data file for EC8 Designer workflow mode
_MASS.txt	Internal mass file for EC8 Designer workflow mode
_MASSEURO.txt	Internal mass file for EC8 Designer workflow mode
<b>Node Results</b>	
.dsp	Node Displacement
.rea	Support Reaction
.msh	Mode Shape Information
.tmh	Time-History Displacement Information
.njd	Non-Linear Node Displacement Information
.mhs	Steady State modal displacement per node
.har	Steady State modal factor per freq per node"
<b>Member Results</b>	
.scn	Section Displacement
.bmd	Member Force
.dgn	Member Design
.dbs	Member Design Result Database
.dbm	Member Design Result (Multiple) Database
.dsn	Steel or Concrete Member Design Information
.sgn	Shear Wall Design Output Information
.cmb	Member Camber Information
.csn	Castellated Beam Design Data File
.pun	API Punching Shear Check Information
.nmf	Non-Linear Member Section Force Information
<b>Load Generation</b>	
.mov	Moving Load Information
.uld	UBC Load Information
.wld	Generated SNiP Wind Load
.nld	Generated Notional Load
.cfr	Applied Loading Summary
<b>Plate or Solid Results</b>	
.est	Plate Element Stress
.ejt	Plate Element Joint Stress
.ecf	Plate Element Corner Force
.sst	Solid Element Stress
<b>Pushover Analysis Results</b>	
.pcp	Pushover Analysis Capacity Curve Information
.pds	Pushover Demand Spectrum Information
.pjd	Pushover Analysis Nodal Displacement Results
.psr	Pushover Analysis Support Reaction Results

.phn	Pushover Analysis Plastic Hinge Formation Results
.pmf	Pushover Analysis Member Section Force Results
.pld	Pushover Load Information
<b>Track 2 Design Outputs</b>	
.sh2	Track 2 Output for Shear Wall Design
.gb2	Track 2 Output for British Steel Design
.br2	Track 2 Output for BS5400 Design
.eu2	Track 2 Output for EC3 Design
.fr2	Track 2 Output for French Steel Design
.ge2	Track 2 Output for German Steel Design
.sp2	Track 2 Output for Spanish Steel Design
.ca2	Track 2 Output for Canadian and South African Steel Design
.du2	Track 2 Output for NEN6700 Steel Design
.sw2	Track 2 Output for Finnish Steel Design
.no2	Track 2 Output for Norwegian or NS Steel Design
.de2	Track 2 Output for Danish Steel Design
.fi2	Track 2 Output for Finnish Steel Design
.us2	Track 2 Output for US Steel Design-AISC 9
.ja2	Track 2 Output for Japanese Steel Design
.ch2	Track 2 Output for Chinese Steel Design
.in2	Track 2 Output for Indian Steel Design - IS800
.au2	Track 2 Output for Australian Steel Design
.lr2	Track 2 Output for US Steel Design - LRFD
.uc2	Track 2 Output for US or Canadian Cold Formed Steel Design
.cc2	Track 2 Output for Indian or British or Canadian Cold Formed Steel Design
.uf2	Track 2 Output for US Steel Design - Unified Code Old
.nf2	Track 2 Output for ASME-NF or Norsok Steel Design
.is2	Track 2 Output for Indian Steel Design - IS800 LSD
.n69	Track 2 Output for N690 Steel Design
.uu2	Track 2 Output for US Steel Design - Unified Code
.uu3	Track 2 Output for US Steel Design - AISC360-16
<b>Chinese Steel Design Results</b>	
.gsr	Chinese Steel Design results
<b>RAM Connection Design Results</b>	
.rsd	RAM Connection Design results