

OSRD

open source railway designer

OSRD is a simulation tool for railway infrastructure companies.
Build a complete railway network, add rolling stock, generate
and compare operational simulations.

[Documentation](#)

[Code](#)

EDITOAST

Infrastructure edition, map layers
management, geometry generation,
and error management

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Rust

version: [dev 8f113fd](#)

CORE

Pathfinding, standalone simulation,
Short Term D Capacity Management

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Java

version: [dev 8f113fd](#)

FRONT

Studies management, infrastructure
edition, Short Term D Capacity
Management

*

React

version: [dev cf77fe9](#)

LIBRARIES, LICENCES

ajv 8.12.0

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ajv-errors 3.0.0

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ajv-formats 2.1.1

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chroma-js 2.4.2

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d3 7.8.5

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d3-brush 3.0.0

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