

Structural Analysis & Design Software





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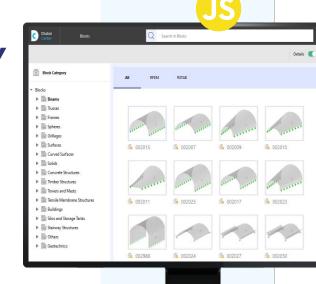


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Webinar

Scripting in RFEM 6, Blocks and Dlubal Center





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QuestionsDuring thePresentation

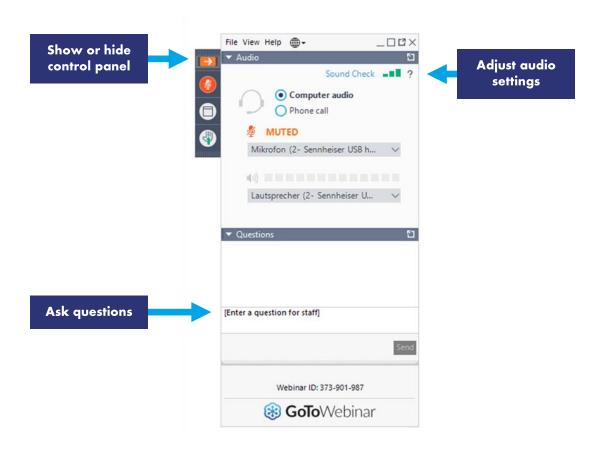


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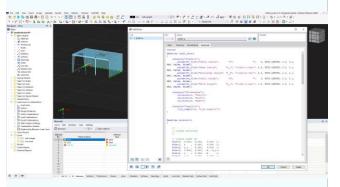


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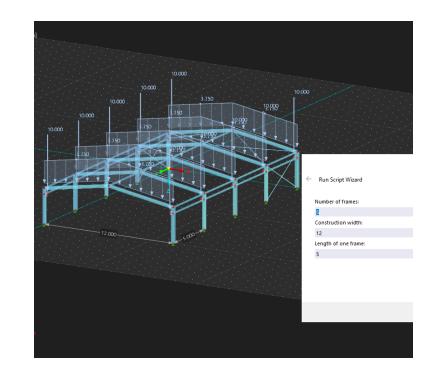
- 01 In-App Scripting
- 02 Dlubal Center
- O3 Blocks
- 04 Examples





In-App Scripting

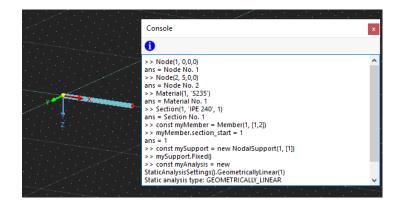
- RFEM 6 / RSTAB 9 / RSECTION 1 offers inapp scripting
 - To parametrize a Model
 - Automate Tasks
 - Get Information
- Access All Objects
 - Geometry
 - Load, Loading, Load Wizards
 - Design Add-On Data

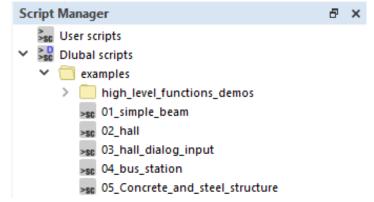




JavaScript Language

- Based on JavaScript 5
- Scripts can be written in any code editor
- Scripts can be stored in local folder and accessible via Script Manager
- Direct interaction with the model via Console









Webinar

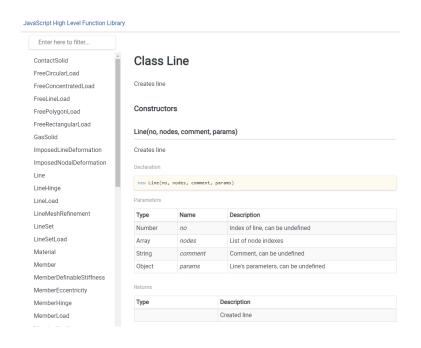
Repository / Examples

Source Code stored in GitHub

Documentation in GitHub Pages

Default Examples in Installation

Embedded Intelligent Blocks





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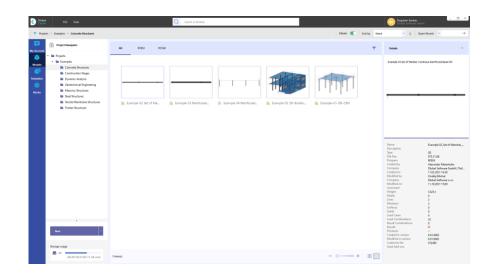
Dlubal Center

Organize Projects

Store Models, Blocks and Templates

Access Extranet



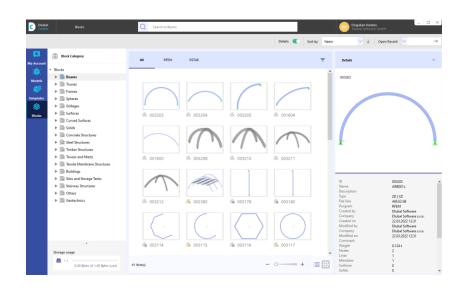




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Intelligent Blocks

- RFEM 6 / RSTAB 9 offers possibility to create Blocks
- Possibility to save models for future reuse
- Types of Blocks
 - Non-parametrized
 - Parametrized
 - Dynamics
- Blocks can be managed through Dlubal Center





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Free Online Services





Geo-Zone Tool

Dlubal Software provides an online tool with snow, wind and seismic zone maps.





Dlubal

Cross-Section Properties

With this free online tool, you can select standardized sections from an extensive section library, define parametrized cross-sections and calculate its cross-section properties.





FAQs & Knowledge Base

Access frequently asked questions commonly submitted to our customer support team and view helpful tips and tricks articles to improve your work.





Models to Download

Download numerous example files here that will help you to get started and become familiar with the Dlubal programs.



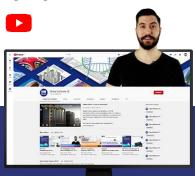




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