ANYLOGIC CLOUD: AN INTEGRATED ENVIRONMENT FOR THE ENTIRE MODEL LIFECYCLE

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ABSTRACT

AnyLogic Cloud is a family of products that change the way an AnyLogic model lives. To play a model you can simply open the model page in the AnyLogic Cloud using a web browser. To share the model with colleagues or clients you can simply send a link to the model or embed the model in your web site. Model version management and model results storage ensure you do not waste time searching for the right experiment and model version, or repeating the same experiment unnecessarily. Built-in configurable dashboards, downloadable results, and RESTful API allow for access to the database with results providing easy ways to exploit the data for different purposes. Some of the most common usages include demonstrating results in a meeting, exporting results to business analytics or enterprise software, reinforcement and machine learning for advanced processes, AI training, integration with custom solvers, optimization engines etc.