

2021x Refresh1 Version News

**2021x Refresh1 Hot Fix 3 available for Teamwork Cloud, Magic Collaboration Studio, Web Application Platform**

Due to the Spring Framework (Spring4Shell) vulnerability issues, the 2021x Refresh1 HF3 has been released on June 3, 2022. The HF3 addresses the Spring Framework (Spring4Shell) 5.3.0 to 5.3.17, 5.2.0 to 5.2.19 versions.

**2021x Refresh1 Hot Fix 2 available**

Due to the Apache Log4j vulnerability issues, the 2021x Refresh1 HF2 has been released on March 4, 2022. The HF2 addresses Log4j 1.x and 2.x versions.

**2021x Refresh1 Hot Fix 1 available**

Due to the Apache Log4j vulnerability issues, the 2021x Refresh1 HF1 has been released on December 22, 2021. The HF1 addresses Log4j 2.x versions. Also, see the Knowledge Base article at <https://kb.dsxcient.3ds.com/mashup-ui/page/resultqai?id=QA00000102301e>.

**Hot Fix version compatibility**

The version and Hot Fix number of a modeling tool and its plugins must be the same. After installing the Hot Fix version of a modeling tool, select the same Hot Fix version when downloading its plugins. The modeling tool will not work correctly if you install plugins of a different version and/or Hot Fix. Also, see the Knowledge Base article at <https://kb.dsxcient.3ds.com/mashup-ui/page/resultqai?id=QA00000102301e>.

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|---|---|---|
| Modeling tools | Collaboration | Simulation and more |
| <ul style="list-style-type: none">• Magic Software Architect 2021x Refresh1• Magic Cyber Systems Engineer 2021x Refresh1• Magic Systems of Systems Architect 2021x Refresh1 | <ul style="list-style-type: none">• Magic Collaboration Studio 2021x Refresh1 | <ul style="list-style-type: none">• Magic Model Analyst 2021x Refresh1• Magic Alf Analyst 2021x Refresh1• Magic Teamcenter Connector 2021x Refresh1 |

No Magic products

- | | | |
|--|---|--|
| Modeling tools | Plugins | Collaboration tools |
| <ul style="list-style-type: none">• MagicDraw 2021x Refresh1• Cameo Enterprise Architecture 2021x Refresh1• Cameo Systems Modeler 2021x Refresh1 | <ul style="list-style-type: none">• SysML Plugin 2021x Refresh1• UAF Plugin 2021x Refresh1• UPDM 2 Plugin 2021x Refresh1• Cameo Simulation Toolkit 2021x Refresh1• Cameo Requirements Modeler Plugin 2021x Refresh1• Cameo DataHub 2021x Refresh1• Cameo Business Modeler Plugin 2021x Refresh1• Cameo Safety and Reliability Analyzer 2021x Refresh1• Cameo Data Modeler 2021x Refresh1• CSV Import Plugin 2021x Refresh1• Alf Plugin 2021x Refresh1• Teamcenter Integration Plugin 2021x Refresh1• Product Line Engineering 2021x Refresh1• Cameo Concept Modeler 2021x Refresh1 | <ul style="list-style-type: none">• Teamwork Cloud 2021x Refresh1• Cameo Collaborator for Teamwork Cloud 2021x Refresh1 |