

## R2020a Updates Release Notes

### *Information about bugs fixed and important limitations for R2020a Updates*

#### Bugs Fixed

Each R2020a Update contains bug fixes to R2020a, including all the fixes from previous updates.

- **R2020a Update 8:** [Bugs fixed](#) in this update February 17, 2022
- **R2020a Update 7:** [Bugs fixed](#) in this update July 29, 2021  
Update 7 also:
  - Improves performance in the Simulink Design Verifier compatibility check for models with a large amount of global variable usage.
- **R2020a Update 6:** [Bugs fixed](#) in this update December 10, 2020
- **R2020a Update 5:** [Bugs fixed](#) in this update August 21, 2020  
Update 5 also:
  - Improves performance for capturing high resolution images with `exportgraphics` and `copygraphics`, which also provide more helpful error and warning messages.
  - Removes an unexpected error message when you attempt to open the Code Perspective by using the keyboard shortcut for a model that has another perspective open.
  - Improves stability in MATLAB Coder.
- **R2020a Update 4:** [Bugs fixed](#) in this update July 10, 2020  
Update 4 also:
  - Supports using Xcode 11.4 and 11.5 for audio plugin generation in Audio Toolbox.
- **R2020a Update 3:** [Bugs fixed](#) in this update June 11, 2020  
Update 3 also:
  - Improves Simulink Editor performance when interacting with Simscape blocks.
- **R2020a Update 2:** [Bugs fixed](#) in this update May 14, 2020  
Update 2 also:
  - Improves Signal Editor performance when opening MAT-files.
  - Fixes performance regressions in the string and categorical data types.
  - Improves build time for GRT and SLRT targets from models with Constant blocks and massive NaN data.

- **R2020a Update 1:** [Bugs fixed](#) in this update

April 22, 2020

Update 1 also:

- Provides enhanced stability during MATLAB startup.
- Updates documentation thumbnails.

To learn more about Updates, see [Updates: Frequently Asked Questions](#).

## Important Limitations

- MATLAB Parallel Server, MATLAB Parallel Server for Amazon EC2, and MATLAB Parallel Server - Private Cloud: Install the Update on all client and worker installations.
- MATLAB Compiler and MATLAB Compiler SDK: After installing the Update, test your deployed applications using the version of the MATLAB Runtime installed on the system of the end-user or MATLAB Production Server.