

RELEASE NOTE

Date: 19-May-22

Subject: Software changes, updates, bug fixes, etc.

Software: Fortanix Confidential AI

Version: 3.18

OVERVIEW

This document provides an overview of new features, improvements, resolved issues in the Fortanix Confidential AI 3.18 release.

NEW FEATURES

- This release supports XGBoost (**Gradient-Boosted Trees** and **Gradient-Boosted Random Forest**) algorithm that support tabular datatypes to upload pre-trained ONNX and PMML models using the “Upload a Model” flow (BYOM).

IMPROVEMENTS

- In the Confidential AI “Upload a Model” flow (BYOM), for uploading a model using **S3 URL**, the validation to ensure that the file size is less than 200 MB is removed to allow larger file sizes.

BUG FIXES

- Fixed an issue where the user was unable to perform the following until the browser was manually refreshed.
 - See the Inference list immediately after creating a new inference flow.
 - Run the inference due to the run button being disabled.

LIMITATIONS

Fortanix has a fair usage policy in this Early Customer Access Program. Hence, Fortanix has limited the resources one can create per account. Therefore, it is expected to observe a resource creation failure message once you have reached the max limit.

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To report an issue/bug, visit <https://support.fortanix.com/hc/en-us/requests/new>.

BEST PRACTICES

Because our quality assurance process includes continuous security testing, Fortanix recommends keeping all Fortanix products updated with the latest releases as soon as possible. Additionally, as an overall strategy to reduce risk exposure, customers are encouraged to follow best practices which include:

- Always keep the product version up to date.
- Only issue accounts to trusted administrators.
- Utilize strong passwords.
- Monitor logs.

SUPPORT

For any questions regarding this release note, please contact support@fortanix.com

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