



# **AC Machine Learning Release Notes**

Software Version v1.0.1

March 2021



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# Release 1.0.1

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The following topics describes the changes that were made to the *Algorithmic C Machine Learning (AC ML)* library since the last release.

## Enhancements

A C-Shell script 'set\_vars.csh' has been added. Sourcing this script in your shell will download/build all of the open-source projects required to compile and simulate the DVCON\_2021 reference design example.

## Corrected Issues

N/A

## Corrected Issues

The following bugs were fixed:

- N/A

# Release 1.0.0

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The following topics describes the changes that were made to the *Algorithmic C Machine Learning (AC ML)* library since the last release. This release is the first release of this library and contains a reference design showing ML implemented in C++ with SystemC MatchLib interfaces.

## Enhancements

N/A

## Corrected Issues

N/A

## Corrected Issues

The following bugs were fixed:

- N/A

## Supported Compilers

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The AC Machine Learning package requires a C++ compiler that supports the C++11 or newer language standard.