Bruno Scarano Paterlini

[https://www.itsforge.net/index.php/community/explore-applications#/31/75](https://meet.google.com/linkredirect?authuser=0&dest=https%3A%2F%2Fwww.itsforge.net%2Findex.php%2Fcommunity%2Fexplore-applications%23%2F31%2F75)

[https://github.com/OSADP?language=c](https://meet.google.com/linkredirect?authuser=0&dest=https%3A%2F%2Fgithub.com%2FOSADP%3Flanguage%3Dc)

### [CACC](https://github.com/OSADP/CACC)

CACC VISSIM 2.0 Algorithm is designed to simulate close-spaced CACC platoons in VISSIM using the COM interface and VISSIM API. This application can be used to evaluate the operational benefits of having a dedicated CACC lane on freeway. Need Visual Studio 2013 and VISSIM version 6.22 or newer (both 32 and 64 bit versions work) to run the algorithm.