Combustion Toolbox

uc3m Fluid Mechanics

A MATLAB-GUI based open-source tool for solving gaseous combustion problems.

☆ Robust modular kernel Robust, modular, and fast chemical equilibrium computations.

☐ Interactive App The code is encapsulated in

an user-friendly GUI with tons of capabilities.

Open source

Github

Completely open source, GUI included!

GPLv3