

## A self-coding platform to drill into your data

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Most research in high-energy physics nowadays begins with data. In recent years, effectively managing an increasing volume of data has become crucial for most publications. This holds true not only for high-energy physics but also for a wide range of activities, including healthcare, economics, computing, and business.

Traditionally, researchers analyze data by writing extensive code in various programming languages, from Fortran to Python, consuming valuable time that could be better spent developing meaningful interpretations of the data.

Enter Rulex Platform software: a self-coding platform capable of visualizing and analyzing terabytes of data on a standard laptop, and streaming preprocessing and machine learning analysis through simple drag-and-drop operations in a workflow. This allows you to focus on the essence of your research while leaving the tedious coding tasks to software that automates the process for you.

**Primary author:** MUSELLI, Claudio (Rulex Innovation Labs)

**Presenter:** MUSELLI, Claudio (Rulex Innovation Labs)

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