



COLLOQUIUM POLARIS

JEUDI 20 FÉVRIER

DE 14H À 15H30

ROBERTO DI COSMO THE NEXT 700 PACKAGE MANAGERS

The number of software artefacts is growing at an astonishing speed, with Free Software components reused almost everywhere. This makes it every day more necessary to use tools to select and install software components in a coherent way. These tools, known as package managers, are complex pieces of software that pop up in all software ecosystems, every time developed differently, and yet every time sharing the same common core concepts. The talk describes these basic concepts, surveys some complexity results, and presents a modular architecture that will benefit all future package managers.

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