Objectives

To explain the different components that MareNostrum 4 is composed, which were the design decisions taken and why.
To explain how the system administration is taken in this Petaflop system.

Requirements

Prerequisites: Experience on Linux system administration is required.

PLEASE BRING YOUR OWN LAPTOP.

Learning Outcomes

Learning Outcomes: The students will learn how MareNostrum IV is organized and how it works. This can have some insights and ideas about how to manage clusters of thousands of nodes in a HPC or no-HPC environment.

Academic Staff

Course convener: Javier Bartolomé
Materials

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Further information

Recommended Accomodation:

Please follow the link for map of some local hotels.

Contact Us:

CONTACT US for further details about MSc, PhD, Post Doc studies, exchanges and collaboration in education and training with BSC.

For further details about Postgraduate Studies in UPC - Barcelona School of Informatics (FiB), visit the website.

Sponsors:

The PATC training courses at BSC are funded by BSC and PRACE 4IP project.

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