Researchers in the field of project management and scheduling develop tools and techniques to schedule projects under limited resources. They also investigate the impact of project uncertainty - delays and/or cost overruns - and propose proactive methods to better cope with these unexpected events. Finally, they propose different project control methodologies using analytical and statistical methods to monitor the project progress in order to take corrective actions. To test their algorithms, researchers need data.

**Summary paper:** In the following paper, an overview of the existing databases for projects is given:


**Download** the data from [www.projectmanagement.ugent.be/research/data](http://www.projectmanagement.ugent.be/research/data).

**Data-driven project management:** Learn how to manage your project using data-driven methodologies by reading the business novel “Data-Driven Project Manager: A Statistical Battle Against Project Obstacles” available at [www.or-as.be/books](http://www.or-as.be/books).

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**Artificial data**

Most of the project databases consist of artificial project data generated with project network generators under a structured design. Find more about generating project data in:


**Empirical data**

Empirical data is not generated but collected from business. A framework to classify empirical project data is proposed in:


**Analyse results**

In order to quickly analyse new results and compare them with the state-of-the-art knowledge, a new data analyser is proposed in:


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