Project Description

Modern TV distribution systems offer dozens, sometimes hundreds of channels, which show (and repeat) a multitude of programs. Traditional, grid based viewing guides cannot cope with this information overload. At the same time, thanks to ubiquitous recording, the user not only has to decide what to watch, but also when to watch a program. CPTV generates optimized viewing schedules, based on detailed personal preferences, integrated in personal calendar tools. Constraint programming provides the flexibility required to deal with the large variety of constraints encountered.

Project Coordinator

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