

Status of the Event Metadata System for the BM@N experiment

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Event indexing, or event metadata systems (EMS) are common for particle physics experiments. Their main goal is to keep a searchable catalogue of experimental events from which a subset of data can be extracted based on given filtering criteria. The BM@N experiment's EMS has been designed, developed and deployed previously and is now being improved to increase its performance, convenience for users, as well as fault tolerance. In this talk, the architecture of the current version of the BM@N EMS is reviewed and some recent improvements that have been applied are discussed.

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