

Multi-linear Algebra for Distributed Storage

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Beamer available at <https://ams.symbol.codes>.

Preprint available at <https://chi.symbol.codes>.

Algebraic structures used in coding theory

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Forget the ring structure: A linear map $\phi : U \rightarrow \mathbb{F}$ is determined by its restrictions on subspaces $\phi|_V, \phi|_W, \dots$ for sufficiently many and large subspaces.

