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David A Clark* (davidclark@rmc.edu), **Scott Morrison** and **Kevin Walker**. *Khovanov homology for knotted webs*. Preliminary report.

We aim to extend $\mathfrak{sl}(2)$ Khovanov homology to an invariant of knotted trivalent graphs, which is functorial with respect to piecewise-oriented singular cobordisms. One nice consequence would be a "naturality" statement for the exact triangle in Khovanov homology. (Received February 14, 2012)