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VersalDeformations - a package for computing versal deformations and local **Hilbert schemes**

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We provide an overview of the Macaulay2 package VersalDeformations, which algorithmically computes versal deformations of isolated singularities, as well as local (multi)graded Hilbert schemes.

Comments: v2 minor revision

Algebraic Geometry (math.AG); Commutative Algebra (math.AC) Subjects: Journal reference: Journal of Software for Algebra and Geometry 4 (2012), 12 -- 16

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