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On 4 Dimensional Exceptional Drinfel'd Algebras

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We review the mathematical foundations of Exceptional Drinfel'd Algebras. We present a brief account of Manin Triples which defines the algebra corresponding to T-duality and review the mathematical derivation of Exceptional Drinfel'd Algebras which constitute the algebra defining U-dualities. We present our results of classification of all 4+6 dimensional Exceptional Drinfel'd Algebras and use Killing Form to find U-dualities between these classified structures.

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