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On the boundary conditions for three-dimensional AdS Supergravity

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Three-dimensional $N = (1,1)$ supergravity with negative cosmological constant can be described as the difference of two Chern-Simons actions under the $Osp(1,2) \times Osp(1,2)$ supergroup.

In this work we are going to explore this construction and build consistent boundary conditions for AdS₃ supergravity.

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