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# An alternative placement method for the geometry package

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Solid placement during the construction of simple to moderate geometries implies transformation matrices explicitely coded in the program. An alternative method is
presented, which develops the idea of of virtual connectors present on the surface and
other geometric places of each body. Connectors are then snapped together and/or geometric relationships enforced between pairs/groups of solids, using commands and rules that refer to named points in the solids.

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