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oligomorphic permutation group

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Defines	oligomorphic automorphism group

A permutation group acting on a countably infinite set is called *oligomorphic*, if it has finitely many orbits of n -tuples, for all $n \geq 1$.

Ryll-Nardzewski, Engeler, and Svenonius proved that a countably infinite first-order structure has an oligomorphic automorphism group if and only if the structure is ω -categorical.