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Two generic properties for singular trajectories. (Deux propriétés génériques des trajectoires singulières.) (French) [Zbl 0816.58013](#)

C. R. Acad. Sci., Paris, Sér. I 319, No. 5, 509-512 (1994).

The paper shows the genericity with respect to the C^∞ -Whitney topology for the smooth control vector fields whose singular trajectories are of minimal order or normal.

Reviewer: [D.Motreanu \(Iași\)](#)

MSC:

[58E25](#) Applications of variational problems to control theory

[93B29](#) Differential-geometric methods in systems theory (MSC2000)

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