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Topological minimal algebras and Sullivan-De Rham equivalence. (English) Zbl 0574.55007
Homotopie algébrique et algèbre locale, Journ. Luminy/France 1982, Astérisque 113-114, 337-343 (1984).

[For the entire collection see [Zbl 0535.00017](#).]

In this short note, the author states a generalisation of the Sullivan-De Rham equivalence between the category of 1-reduced rational simplicial sets and a convenient category of topological algebras over \mathbb{Q} , in order to get rid of the \mathbb{Q} -finiteness condition.

Reviewer: [J.C.Thomas](#)

MSC:

[55P62](#) Rational homotopy theory

Cited in **2** Reviews

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minimal model; Hirsch lemma; Sullivan-De Rham equivalence; category of 1- reduced rational simplicial sets; category of topological algebras