Relative categories: Another model for the homotopy theory of homotopy theories

C. Barwick, D. M. Kan

(Submitted on 8 Nov 2010)

We lift Charles Rezk's complete Segal space model structure on the category of simplicial spaces to a Quillen equivalent one on the category of relative categories.

Comments:27 pagesSubjects:Algebraic Topology (math.AT)Cite as:arXiv:1011.1691v1 [math.AT]

Submission history

From: Clark Barwick [view email] [v1] Mon, 8 Nov 2010 00:03:07 GMT (24kb)

Which authors of this paper are endorsers?

Link back to: arXiv, form interface, contact.

(Help | Advanced search)

All papers

Go!

Download:

- PDF
- PostScript
- Other formats

Current browse context: math.AT < prev | next > new | recent | 1011

Change to browse by:

math

References & Citations

• NASA ADS

Bookmark(what is this?)