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Algebraic Topology Dr. Rasmussen (J.Rasmussen@dpmms.cam.ac.uk) Typeset By Aaron Chan (akyc2@cam.ac.uk) Last Update: December 1, 2009 1 Homotopy Equivalence  $X;Y$  Topological Spaces  $\text{Map}(X;Y) = Ff: X \rightarrow Y$   $J F$  Continuousg Convention: All Spaces Are Topological, All Maps Are Continuous Definition 1.1  $F_0;f_1: X \rightarrow Y$  Jul 3th, 2024

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