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Lecture notes version 2.1, February 16, 2009

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A differentiable manifold (of class  $C^k$ ) consists of a pair  $(M, \mathcal{O}_M)$  where  $M$  is a second countable Hausdorff space, and  $\mathcal{O}_M$  is a sheaf of local  $\mathbb{R}$ -algebras defined on  $M$ , such that the locally ringed space  $(M, \mathcal{O}_M)$  is locally isomorphic to  $(\mathbb{R}^n, \mathcal{O})$ . In this way, differentiable manifolds can be thought of as schemes modelled on  $\mathbb{R}^n$ .

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Introduction to differentiable manifolds

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Jim Mainprice - Introduction to Riemannian  
Geometry - October 11th 2017 What is a  
Diffeomorphism • A differentiable map  $f: M \rightarrow N$   
between two manifolds  $M$  and  $N$ , is called a  
diffeomorphism if • it is a bijection • its  
inverse  $f^{-1}: N \rightarrow M$  is differentiable •  
Inverse Function Theorem states that a  
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Second Edition With 12 Illustrations.

Serge Lang Department of Mathematics

Yale University New Haven, CT 06520 USA

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Series Editors: ... This book is an outgrowth  
of my Introduction to Differentiable Manifolds  
(1962) and Differential Manifolds (1972).

### An Introduction to Differential Manifolds

A manifold is a Hausdorff topological space  
with some neighborhood of a point that looks  
like an open set in a Euclidean space. The  
concept of Euclidean space to a topological  
space is extended via suitable choice of  
coordinates. Manifolds are important objects  
in mathematics, physics and control theory,  
because they allow more complicated  
structures to be expressed and understood in

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Differentiable manifold - Wikipedia

"The book gives a detailed introduction to the world of differentiable manifolds and is of possible interested to everybody who wants to acquire a basic knowledge of differential geometry. ... Each chapter concludes with a list of exercises, solutions are given in the appendix." (Volker Branding, zbMATH 1338.58001, 2016)

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