

# Introduction To Topological Vector Spaces

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## Introduction To Topological Vector Spaces

When defined for a topological vector space, there is a subspace of the dual space, corresponding to continuous linear functionals, called the continuous dual space. Dual vector spaces find application in many branches of mathematics that use vector spaces, such as in tensor analysis with finite-dimensional vector spaces.

## Dual space - Wikipedia

In topology, a branch of mathematics, a topological manifold is a topological space which locally resembles real  $n$ -dimensional

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Euclidean space. Topological manifolds are an important class of topological spaces, with applications throughout mathematics. All manifolds are topological manifolds by definition. Other types of manifolds are formed by adding structure to a topological manifold (e.g ...

## **Topological manifold - Wikipedia**

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Introduction Topology (from Greek topos [place/location] and logos [discourse/reason/logic]) can be viewed ... The moral is that the axiomatization of the most fundamental objects, such as topological spaces and real vector spaces, may be so general as to make it difficult to immediately grasp

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