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lations in different areas of  
mathematics, which led them to  
develop category theory. Category  
theory is really about building bridges  
between different areas of  
mathematics. 1.1 De?nitions and  
examples This is just about setting up  
the terminology. There will be no  
theorems in this chapter. De?nition  
1.1. A category  $C$  consists of

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## Category Theory for Computer Science

These notes were originally developed as lecture notes for a category theory course. They should be well-suited to anyone that wants to learn category theory from scratch and has a scientific mind. There is no need to know advanced mathematics, nor any of the disciplines where category theory is traditionally applied, such as algebraic geometry or theoretical computer science.

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Categories represent abstractions of

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other mathematical concepts. Many areas of mathematics can be formalised by category theory as categories. Hence category theory uses abstraction to make it possible to state and prove many intricate and subtle mathematical results in these fields in a much simpler way. A basic example of a category is the category of sets, where the objects are sets and the arrows are functions from one set to another.

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