

# W3C: RDF 1.1 Concepts and Abstract Syntax (RDF)

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Table 1: Data sheet for RDF 1.1 Concepts and Abstract Syntax (RDF)

Title	RDF 1.1 Concepts and Abstract Syntax
Acronym	RDF
Version	1.1
Series	TR
Document Number	
Release Date	25 February 2014
Download	<a href="https://www.w3.org/TR/rdf11-concepts/">https://www.w3.org/TR/rdf11-concepts/</a>

**Note:** The following is an excerpt from the official NIST catalog. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Abstract

*The Resource Description Framework (RDF) is a framework for representing information in the Web. This document defines an abstract syntax (a data model) which serves to link all RDF-based languages and specifications. The abstract syntax has two key data structures: RDF graphs are sets of subject-predicate-object triples, where the elements may be IRIs, blank nodes, or datatyped literals. They are used to express descriptions of resources. RDF datasets are used to organize collections of RDF graphs, and comprise a default graph and zero or more named graphs. RDF 1.1 Concepts and Abstract Syntax also introduces key concepts and terminology, and discusses datatyping and the handling of fragment identifiers in IRIs within RDF graphs.*

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