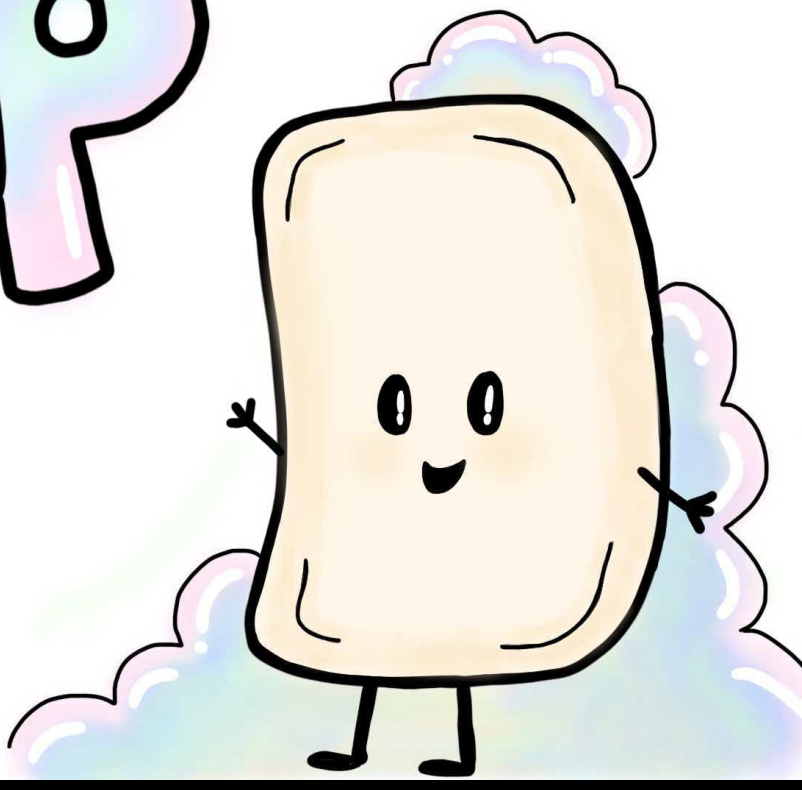
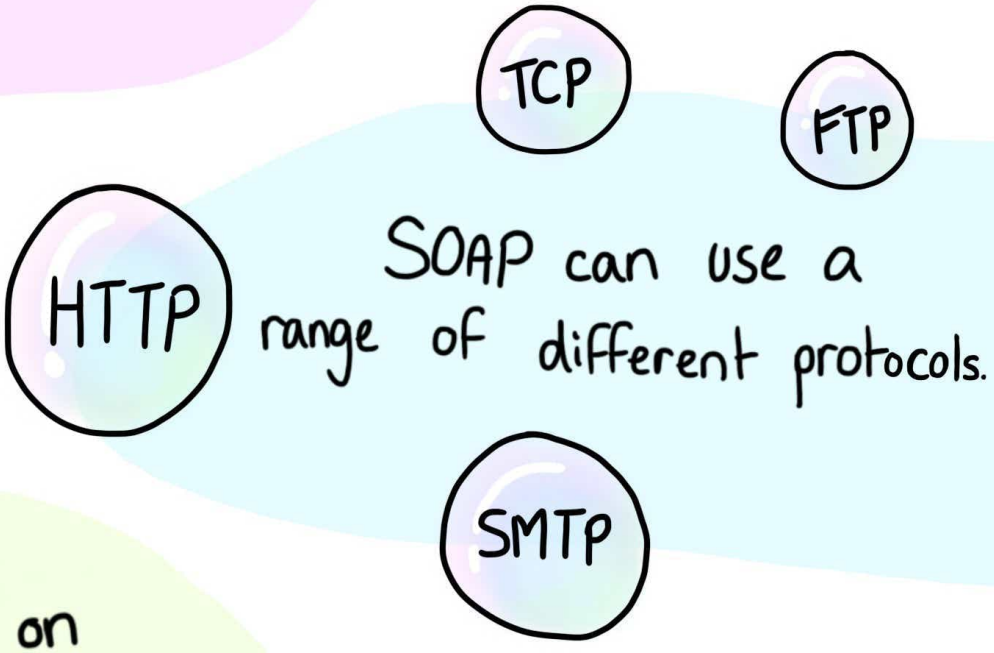
@Rapid_API

An Introduction to SOAP API



@Rapid_API

SOAP (Simple Object Access Protocol) is a web communication protocol designed by Microsoft in 1998.



SOAP can use a range of different protocols.

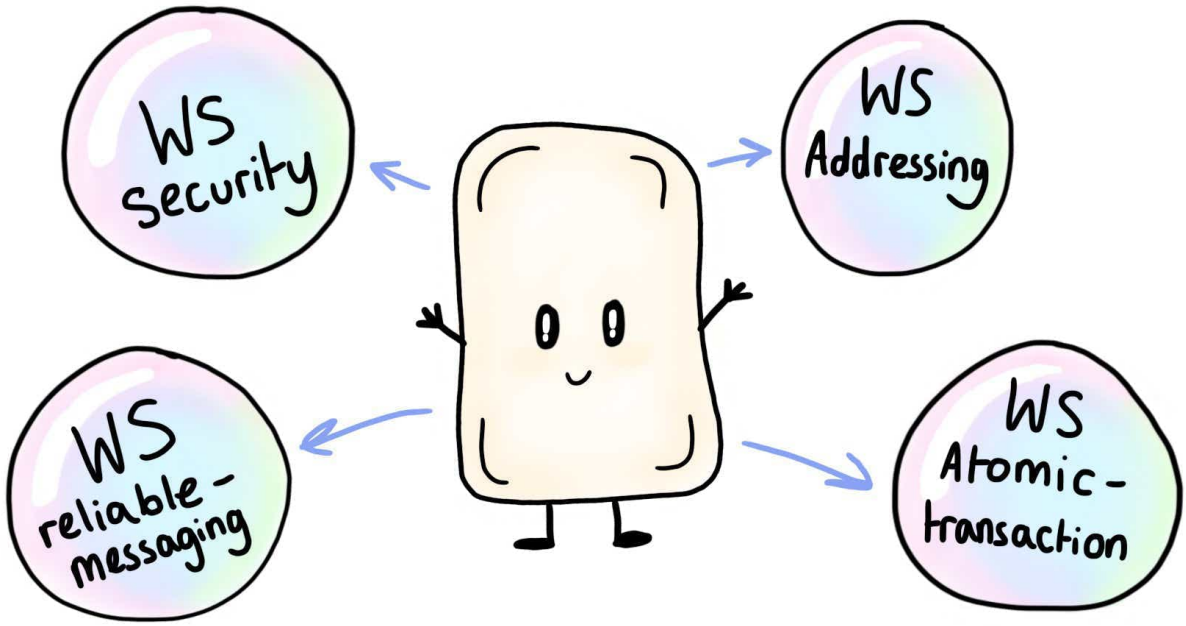
SOAP relies only on the **XML** data format.

Key features of SOAP

@Rapid_API

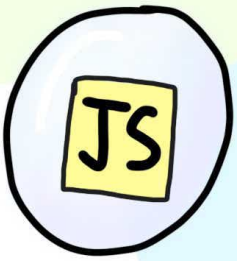
1 Extensible

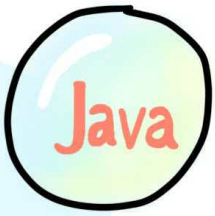
SOAP was designed to support expansion and added features.



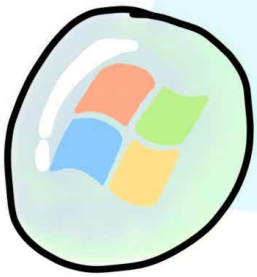
2 Independent

@Rapid_API





SOAP is language and platform independent thanks to the XML data format.



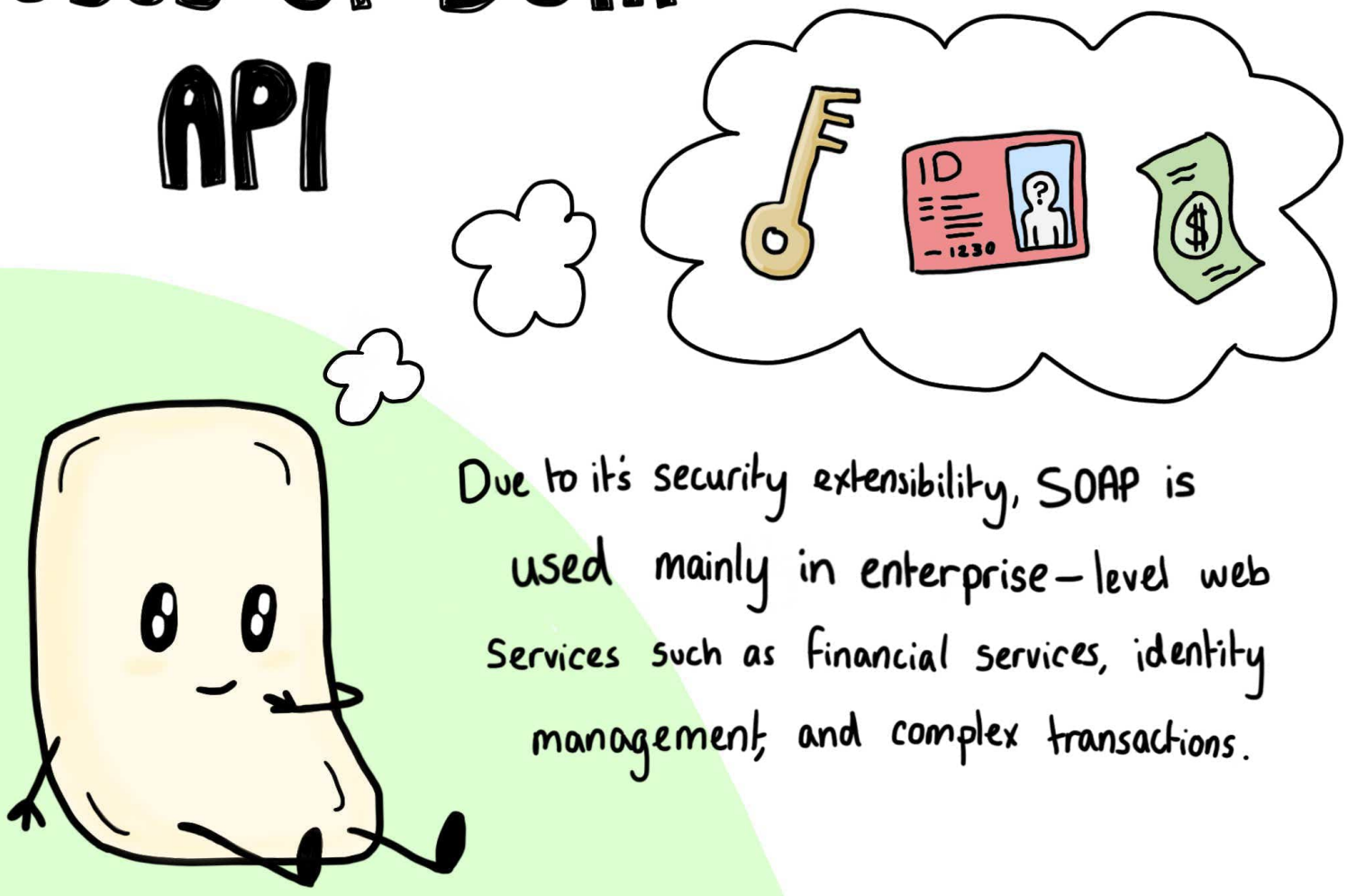
3 Built-in error handling

@Rapid_API

If a request has a problem, it will return error information in its response to help you understand the problem.

Uses of SOAP API

@Rapid_API



Due to it's security extensibility, SOAP is used mainly in enterprise-level web services such as financial services, identity management, and complex transactions.