XML Project

Derafu XML

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Pages in this section

- **Introduction** — PHP library for XML to encode, decode, validate and query documents, with XPath, canonicalization and conversion from and to arrays
- **Array Structure** — XML-Array Conversion Structure
- **Round Trip and Fidelity** — What is kept when an XML becomes an array and an array becomes an XML, how it is tested and what to consider with other XML formats
- **XML Document** — The XmlDocument class, a document with its encoding, namespaces, canonicalization, XPath queries and conversion to an array
- **XPath Query** — The XPathQuery class, XPath queries with parameters, with and without namespaces, and what each method returns
- **XPath Reader** — The XPathReader class, typed reads of an XML document selected by XPath, with the same methods as ArrayReader
- **XML Service** — The XmlService class and its encoder, decoder and validator to convert and validate XML documents
- **Exceptions** — The exceptions of the XML library, when they are thrown, the details that they have and how to translate their messages

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