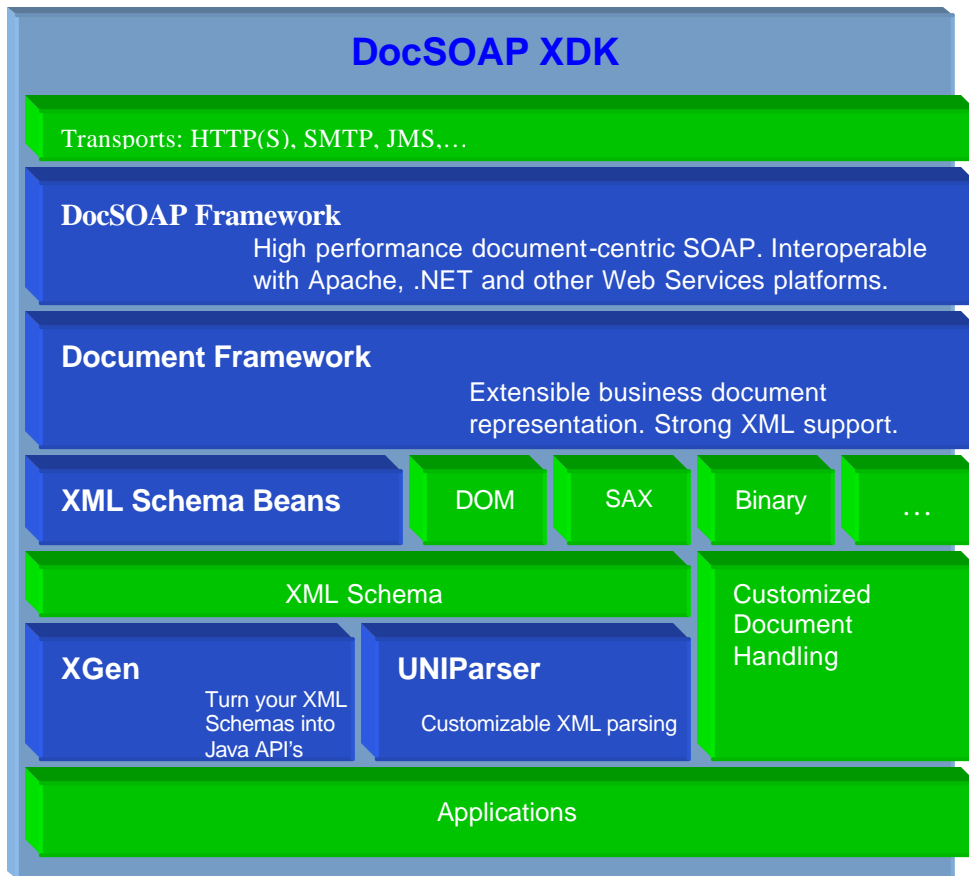


## The fastest on-ramp to enabling Web Services



is the Commerce One Open Source Java Web Services, SOAP and XML toolkit. Its strong XML support and ease-of-use will enable you to turn your enterprise application into a high performance and highly interoperable Web Services platform in record time.

### Component Highlights



**DocSOAP Framework** is the world's leading API for document-centric SOAP processing, offering high performance and a powerful programming abstraction for reading, writing, creating and manipulating SOAP messages. You can build high performance Web Services in hours.

**Document Framework** is a unified, extensible API for handling documents in binary, text and XML formats. Document Framework offers high-performance XML processing in all major representations.

**XGen** is a tool that generates Java APIs from XML Schemas, and converts between Java and XML at runtime. The generated API is specific to each schema, providing an easy-to-use, customized Java application for creating, accessing and modifying XML instances of the schema. XGen is engineered to provide the most complete support for XML Schema in industry as well as

reliable and consistent mapping and accurate type checking. It adds up to a new gold standard in XML-to-Java processing.

**UNIParser** is the parser included with the DocSOAP XDK. It enables XML processing and validation customized for DocSOAP XDK functionality.

## Features and Benefits

**High Performance.** DocSOAP is uniquely designed for handling SOAP messages that carry large and complex business documents at high speed with a low memory footprint.

**Message Integrity.** DocSOAP XDK API's are carefully designed to be simple, clear, and to promote "correct-by-construction" processing of SOAP messages. The end result is highly reliable Web Services applications that correctly form and unform SOAP messages.

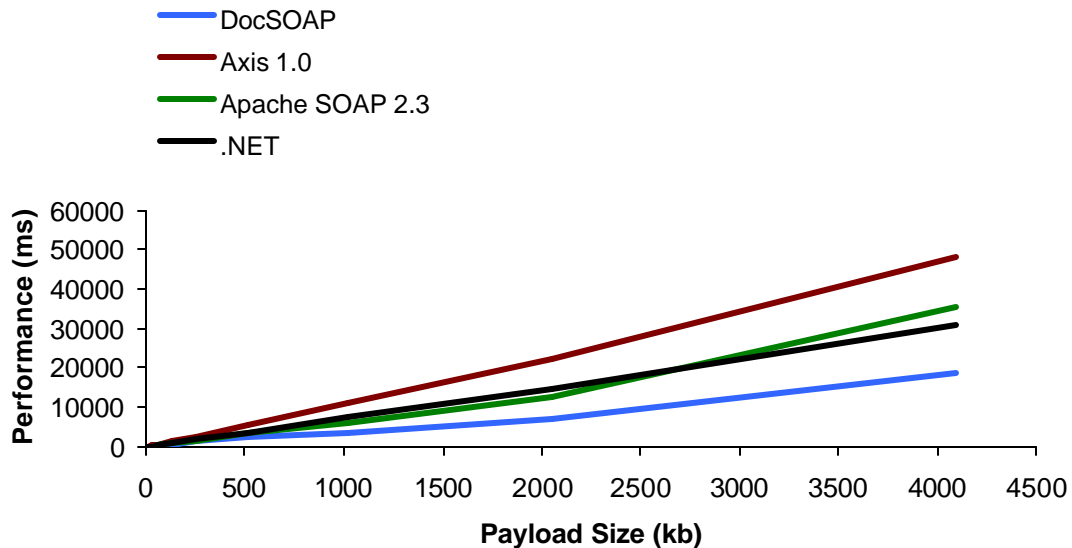
**Strong XML Support.** XML support at all levels that is through and correct. With XGen, you can turn your schemas into Java APIs that bring your enterprise data into Web Services without the need of XML expertise.

**Transport Neutral.** You will find it is easy to use DocSOAP to send and receive SOAP messages over any of your favorite transports, be that HTTP, SMTP or JMS.

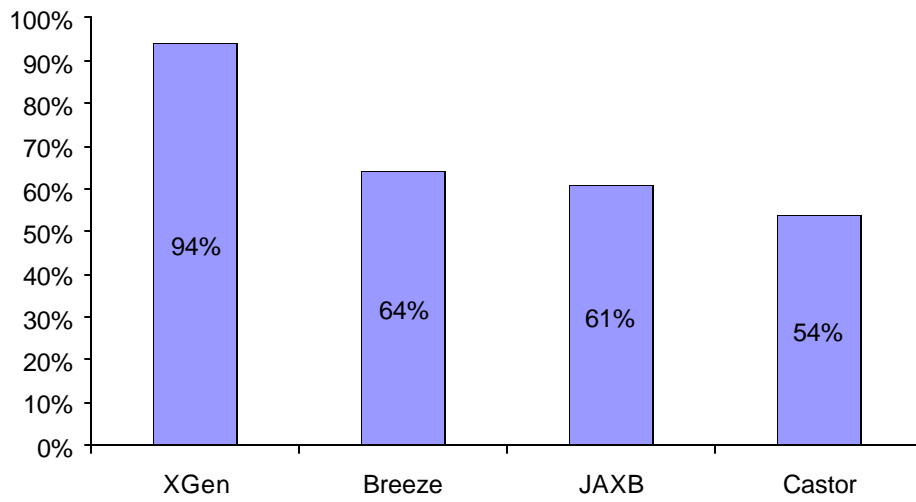
**High Interoperability.** The DocSOAP XDK supports all SOAP versions (1.1 and 1.2) and wire-level bindings (MIME and DIME), which enable you to interoperate with all major Web Services platforms including .NET.

**High Extensibility.** The DocSOAP XDK adopts an open framework design. You can bring in other Web Services features, document formats or XML handling according to your needs with great ease.

## Performance Benchmark



## Schema Feature Coverage



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