Systems for Design and Implementation

Outline

- VCS cont.
- XML processing

XML (EXtensible Markup Language) processing

- store and transport data
- human and machine readable

Well formed XML: start+end tag, self-closing tag, quotes or apostrophes for attribute values, no tag overlap, case sensitive, compliant with the declared character encoding

Valid XML: DTD, XML Schema, RELAX NG

Java XML API

javax.xml.parsers
org.w3c.dom
org.xml.sax
javax.xml.transform

DOM, SAX

xml - prj. start. xmldomdiagram