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**Subject:** ANN: Course "Programming XML in Java" Web site

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Hello

I would like to announce the course "Programming XML in Java" web site.  
<http://www.cs.rpi.edu/~puninj/XMLJ/>

This course was offered by RPI Department of Computer Science. I posted these eight lectures ( <http://www.cs.rpi.edu/~puninj/XMLJ/classes.html> ) :

- Introduction to XML
- Creation of XML Documents
- Document Type Definitions (DTDs)
- XML Schema
- Simple API for XML (SAX)
- W3C Document Object Module (DOM)
- Extensible Style Language Transformations (XSLT)
- Resource Description Framework (RDF)

All of them are written in HTML format. They are based on the following books:

- Java and XML by Brett Mc Laughlin O'Reilly 2000. ISBN: 0-596-00016-2
- Inside XML, by Steven Holzner. New Riders 2001. ISBN: 0-7357-1020-1
- XML Bible, by Elliotte Rusty Harold IDG Books 1999. ISBN: 0-7645-3236-7

and I also used as a reference the following documents:

- XML Schema Part 0: Primer  
<http://www.w3.org/TR/xmlschema-0/>
- Resource Description Framework (RDF) Model and Syntax Specification  
<http://www.w3.org/TR/REC-rdf-syntax/>
- Resource Description Framework (RDF) Schema Specification 1.0  
<http://www.w3.org/TR/2000/CR-rdf-schema-20000327/>

I also posted two homeworks and solutions.

The students wrote very interesting projects using XML and Java. You can find them at: <http://www.cs.rpi.edu/~puninj/XMLJ/projects.html>

Feedbacks and comments are welcome.

Best regards  
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