

## DOM

DTD

Time(ms)	Memory(MB)
165	20,87
209	20,87
165	20,71
187	20,9
221	21,01
<b>189,4</b>	<b>20,872</b>

Average

XSD

Time(ms)			
loadSchema	Document Creation	XSD Validation	Total Time
48	228	240	<b>516</b>
36	180	300	<b>516</b>
48	203	275	<b>526</b>
36	192	264	<b>492</b>
12	228	240	<b>480</b>
Average	36	206,2	263,8

Average

Memory(MB)			
loadSchema	Document Creation	XSD Validation	Total Memory
20,13	20,55	21,62	<b>62,3</b>
1,01	20,67	21,87	<b>43,55</b>
20,12	20,42	22,06	<b>62,6</b>
1,01	20,69	21,68	<b>43,38</b>
1,01	20,67	21,6	<b>43,28</b>
Average	8,656	20,6	21,766

Average

## SAX

DTD

Time(ms)	Memory(MB)
132	19,75
176	18,99
187	19,91
154	18,99
187	19,75
<b>167,2</b>	<b>19,478</b>

Average

XSD

Time(ms)		
loadSchema	XSD Validation	Total Time
36	312	<b>348</b>
33	308	<b>341</b>
22	276	<b>298</b>
33	331	<b>364</b>
72	419	<b>491</b>
Average	39,2	329,2

Average

Memory(MB)		
loadSchema	XSD Validation	Total Memory
19,77	6,64	<b>26,41</b>
20,12	6,32	<b>26,44</b>
1,01	6,39	<b>7,4</b>
1,01	6,65	<b>7,66</b>
20,12	6,58	<b>26,7</b>
Average	12,406	6,516

Average