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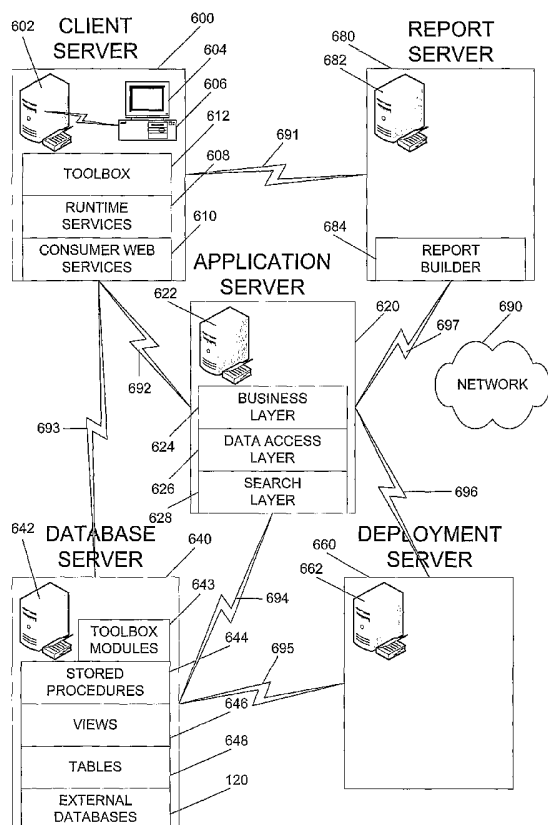
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[Continued on next page]

(54) Title: SYSTEM AND METHOD FOR GENERATING AND DEPLOYING A SOFTWARE APPLICATION



(57) Abstract: In one embodiment, the disclosed system and method provide for reconfiguration of source content by manipulating the source content from top to bottom and from right to left. Elements of the source content that are not commonly supported among a wide array of device and formats, as well as spacer images, are filtered from the source content. Table data is reconfigured by copying the table content are replacing the table cells with line breaks (310). Further, if the source content is larger than a predetermined size (315), a reconfiguration application divides the source content into sub-documents (317), each sub-document having a size smaller or equal to the threshold size. Individual sub-documents may include a link to another one of the sub-documents. By reconfiguring the source content, the source content may be transmitted to and displayed at any of a wide variety of devices.

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B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 717/106,107,108 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) AMC, East, Google		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	Java 2 Platform Specification v. 1.2 Dec. 1999	1-3, 7-8, 10, 15-19, 21,26-29,31-36,38- 43,45,47-48,50-51,53- 58, 60 and 62-64 ----- 4-6,9, 11-14, 20,22- 25,30,37, 44,46,49,52,59, 61
Y	NADKARNI An Introduction to Entity-Attribute-Value Design for Generic Clinical Study Data Management Systems Center for Medical Informatics, Yale University Medical School, New Haven, CT Posted 8 Jan. 2003 (08.01.2003) http://ycmi.med.yale.edu/nadkarni/Introduction to EAV Systems. html	4
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
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"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	US 2003/0172368 A1 (Alumbaugh et al) 11 September 2003 (11.09.2003) par. 269	20,49
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