

Search query (2): [SP]: conditionally controlled styling in one example, a document rendering device may create a document from a document tree by determining whether a style property of a source node of the document tree may be applied to a target node of that document tree. the document rendering device may store a document tree having multiple nodes describing a document having component arranged hierarchically in a parent-child relationship. the document rendering device may identify a styling permission describing whether a target node representing a child component of the document tree permits application of a style property to the target node. the document rendering device may execute an inheritance determination for the target node based on the styling permission to determine whether the target node inherits the style property from a source node representing a parent component. the document rendering device may render the target node based on the inheritance determination to create a document component of the document.

Results: 7

1) Family number: 63600326 (US2016275053A)

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Title: CONDITIONALLY CONTROLLED STYLING

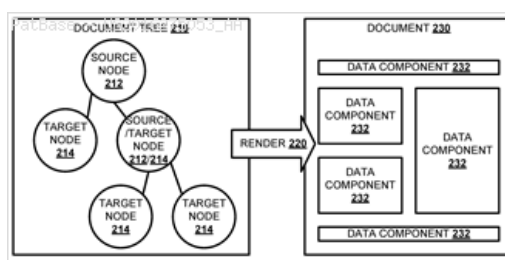
Abstract: In one example, a document rendering device may create a document from a document tree by determining whether a style property of a source node of the document tree may be applied to a target node of that document tree. The document rendering device may store a document tree having multiple nodes describing a document having component arranged hierarchically in a parent-child relationship. The document rendering device may identify a styling permission describing whether a target node representing a child component of the document tree permits application of a style property to the target node. The document rendering device may execute an inheritance determination for the target node based on the styling permission to determine whether the target node inherits the style property from a source node representing a parent component. The document rendering device may render the target node based on the inheritance determination to create a document component of the document.

Classifications:

International (IPC 8-9): G06F G06F17/00 G06F17/21 G06F17/22 G06F3/14 (Advanced/Invention)

CPC: G06F17/2247 G06F17/2241 G06F17/227

US: 715/234



Family:

Publication number	Publication date	Application number	Application date
AU2016232870 AA	20160922	AU20160232870	20160317
BR112017018341 A2	20180417	BR20171118341	20160317
CA2977579 AA	20170822	CA20162977579	20160317
CL2017002307 A1	20180309	CL20170002307	20170912
CN107408105 A	20171128	CN201680016510	20160317
CO20170009120 A2	20171121	CO20170009120	20170906
EP3271831 A1	20180124	EP20160765801	20160317
ID201801128 A	20180202	ID2017P0006206	20160317
IL253856 A0	20170928	IL20160253856	20160317
IN201747028533 A	20170818	IN201747028533	20170810
JP2018508899 T2	20180329	JP20170544714T	20160317
KR20170128476 A	20171122	KR20177029362	20160317
MX2017011805 A1	20171207	MX20170011805	20160317
PH2017550081 A	20180212	PH20170550081	20170811
SG11201707177T A1	20171030	SG20171107177	20160317
US2016275053 AA	20160922	US20160068565	20160312
WO16149566 A1	20160922	WO2016US22992	20160317

Priority:

US20150135161P 20150318 US20160068565 20160312 WO2016US22992 20160317

Probable Assignee: MICROSOFT TECHNOLOGY LICENSING LLC

Assignee(s): (std): MICROSOFT TECH LICENSING LLC ; MICROSOFT TECHNOLOGY LICENSING LLC

Assignee(s): EICHOLZ ARRON J ; LEITHEAD TRAVIS

Inventor(s): (std): ARRON J EICHOLZ ; TRAVIS LEITHEAD ; LEITHEAD TRAVIS ; EICHOLZ ARRON J

Inventor(s): ARRON EICHOLZ J

Agent(s): DAVIES COLLISON CAVE PTY LTD; SMART AND BIGGAR; ESTUDIO VILLASECA Y CIA; LUZ HELENA ADARVE GOMEZ; CMS CAMERON MCKENNA NABARRO OLSWANG LLP; LANNY SETIAWAN MBA MMGT MA LPC MA LMFT; INABA YOSHIYUKI; NEAL STEPHEN T

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

2) Family number: 34365124 (US2007078735A)

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Title: BLENDED EDITING OF LITERAL AND NON-LITERAL VALUES

Abstract: An editing application may allow a user to change a literal property value of an object in a conventional manner. The functionality of the editing application may be expanded to allow a user to access non-literal values for property values,

by allowing the user to define a calculation based on one or more sources. To indicate that an associated property value of an object is a non-literal value, a non-literal cue may be presented to the user, such as through the display of the object, the associated property indicator, and/or the associated property value. To reduce the learning curve of the expanded functionality, the user interface for literal values of a property may remain minimally impacted, while, alternative gestures associated with the object, property indicator, and/or property value may be used to allow access to the non-literal value controls or information.

Classifications:

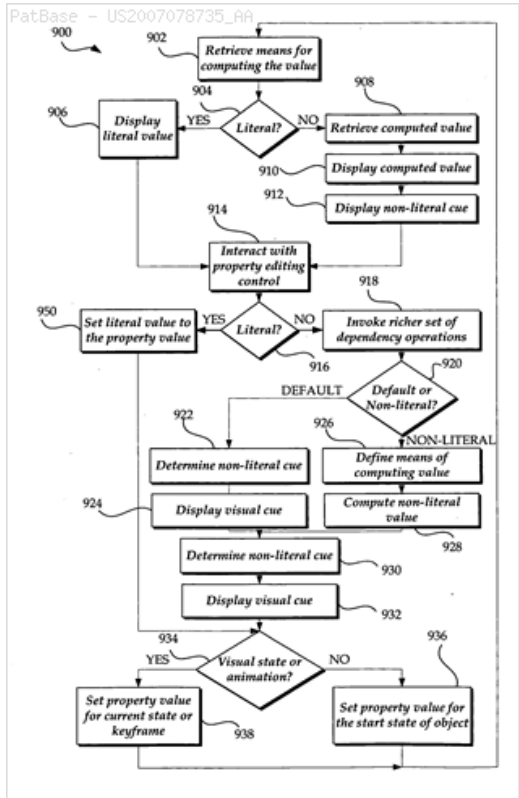
International (IPC 8-9): G06F3/048 G06Q90/00 (Advanced/Invention);

G06F3/048 G06Q90/00 (Core/Invention)

CPC: G06Q10/10 G06Q10/087 Y10S715/967

European: G06Q10/087 G06Q10/10

US: 705/28 705/28P 715/762 715/763 715/801 715/967



Family:

Publication number	Publication date	Application number	Application date
US2007078735 AA	20070405	US20050224915	20050912
US7739612 BB	20100615	US20050224915	20050912

Priority:

US20050224915 20050912

Probable Assignee: MICROSOFT TECHNOLOGY LICENSING LLC

Assignee(s): (std): MICROSOFT CORP

Assignee(s): MICROSOFT TECHNOLOGY LICENSING LLC

Inventor(s): (std): YOUNG KENNETH L ; WAN SAMUEL S ; SOWIZRAL HENRY A

Inventor(s): SOWIZRAL HENRY ; WAN SAMUEL ; YOUNG KENNETH

Agent(s): MICROSOFT ATTN PATENT GROUP DOCKETING DEPARTMENT CORP

3) Family number: 41911056 (US2008139191A)

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Title: CONTENT ADAPTATION

Abstract: A system includes a mobile device and an optimization server. The mobile device is capable of transmitting request data that includes a requested webpage and identification data. The optimization server is configured to receive response data that corresponds to the request data from a content server, to adapt the response data based on the identification data, and to transmit the adapted response data to the mobile device.

Classifications:

International (IPC 8-9): G06F15/16 G06F17/00 G06F17/20

G06F17/21 G06F17/30 H04L29/06 H04L29/08

H04M3/00 (Advanced/Invention);

H04L29/06 H04L29/08 H04M3/00 (Core/Invention)

CPC: G06F17/30905 H04L67/28 H04L67/2823 H04L67/2828

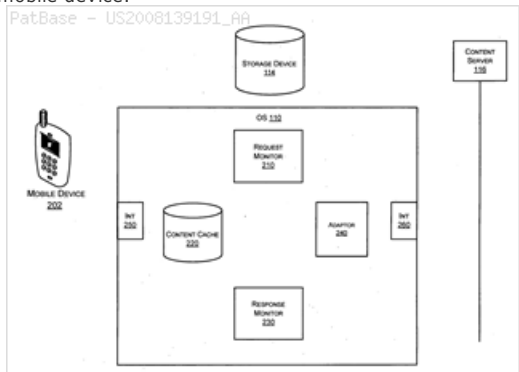
H04L67/303

European: G06F17/30W9V H04L29/08N27 H04L29/08N27F

H04L29/08N27L T04L29/08N29T

US: 1/1 455/419 455/419P 707/E17.121 707/E17.121S 715/234

715/235 715/238



Family:

Publication number	Publication date	Application number	Application date
EP2095605 A2	20090902	EP20070870889	20071114
EP2095605 B1	20180110	EP20070870889	20071114

US2008139191 AA	20080612	US20060636033	20061208
US2012284616 AA	20121108	US20120470954	20120514
US2012290917 AA	20121115	US20120471019	20120514
US2012290918 AA	20121115	US20120471057	20120514
US2012290919 AA	20121115	US20120471076	20120514
US8181107 BB	20120515	US20060636033	20061208
US9275167 BB	20160301	US20120471019	20120514
US9292618 BB	20160322	US20120470954	20120514
WO08073207 A2	20080619	WO2007US23998	20071114
WO08073207 A3	20090115	WO2007US23998	20071114

Priority:

US20060636033 20061208 WO2007US23998 20071114 US20120470954 20120514
US20120471019 20120514 US20120471057 20120514 US20120471076 20120514

Probable Assignee: CITRIX SYSTEMS INC

Assignee(s): (std): BYTEMOBILE INC ; CITRIX SYSTEMS INC ; DAKHANE KAPIL ; MELNYK MIGUEL ; PENNER ANDREW ; ROCHON JOHN ; BASHYAM SURESH

Assignee(s): PARTNERS FOR GROWTH III LP

Inventor(s): (std): BASHYAM SURESH ; DAKHANE KAPIL ; MELNYK MIGUEL ; PENNER ANDREW ; ROCHON JOHN

Agent(s): BERESFORD KEITH DENIS LEWIS; MURGITROYD AND CO; FINNEGAN HENDERSON FARABOW GARRETT AND DUNNER LLP; OROURKE C LARRY

Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

4) Family number: 42618229 (US2008301560A)

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Title: RETAINING STYLE INFORMATION WHEN COPYING CONTENT

Abstract: An illustrative implementation is described for copying an identified portion of source content along with style information associated with the portion. The implementation allows the identified portion to be pasted into target content. By virtue of the extraction and retention of style information, the identified portion that is pasted into the target content visually resembles the identified portion as it appears in the source content. The implementation can identify relevant style information to be preserved based on a contextual analysis of style information applied to the source content. In one illustrative case, some of the style information may be revealed by parts of the content that are not directly demarcated by the identified portion.

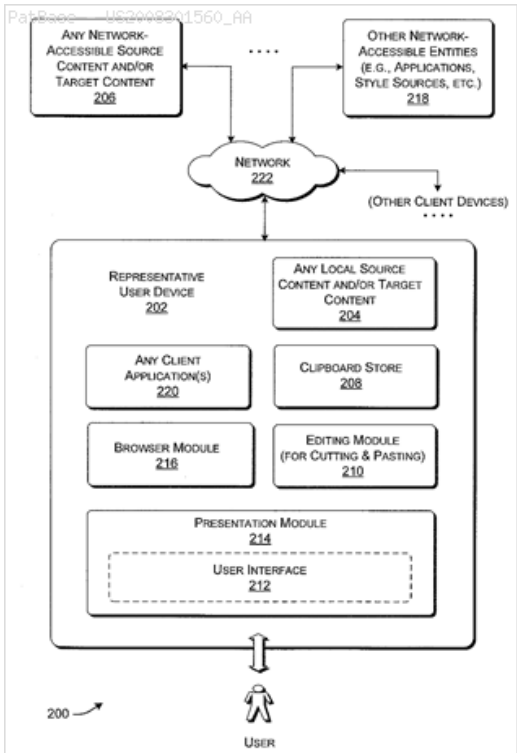
Classifications:

International (IPC 8-9): G06F17/21 G06F17/22 G06F17/24 G06F3/00 (Advanced/Invention); G06F3/00 (Core/Invention)

CPC: G06F17/2247 G06F17/218 G06F17/24

European: G06F17/21F8 G06F17/24

US: 715/235 715/235P 715/724 715/724P 715/769 715/770



Family:

Publication number	Publication date	Application number	Application date
US2008301560 AA	20081204	US20070754662	20070529
US2011107200 AA	20110505	US20110987417	20110110
US2013298010 AA	20131107	US20130784623	20130304
US7870502 BB	20110111	US20070754662	20070529
US8392844 BB	20130305	US20110987417	20110110
US9697186 BB	20170704	US20130784623	20130304

Priority:

US20070754662 20070529 US20110987417 20110110 US20130784623 20130304

Probable Assignee: MICROSOFT TECHNOLOGY LICENSING LLC

Assignee(s): (std): MICROSOFT CORP ; MICROSOFT TECHNOLOGY LICENSING LLC ; MIELKE MARKUS ; ROGERS JUSTIN E
Inventor(s): (std): MIELKE MARKUS ; MIELKE MARKUS W ; ROGERS JUSTIN E
Agent(s): LEE AND HAYES PLLC; WOLFE SBMC

5) Family number: 55762032 (US2014047318A)

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Title: BROWSER-LEVEL BACKGROUND PAGE FOR PROVIDING MULTIPLE VIEWS

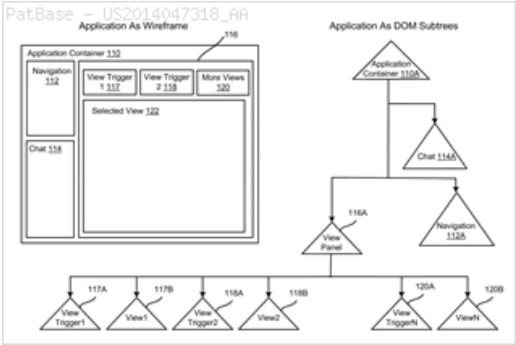
Abstract: A method for implementing web applications includes projecting, using a processor of a computing device, one element of a web page of a web application into a view of the web page, the view being a visual representation of a model of the web page, the model including application data and rules. A controller mediates input and converts input to commands for the view or the model. The controller transposes the one element projected in the view of the web page and another element using an insertion point that represents a defined location in a shadow document object model subtree, without affecting a document object model tree of the web page.

Classifications:

International (IPC 8-9): G06F17/00 G06F17/22 G06F9/00 G06F9/44 (Advanced/Invention)

CPC: G06F17/2247 G06F8/38 G06F9/4443 G06F9/451

US: 1/1 715/234



Family:

Publication number	Publication date	Application number	Application date
CN104685466 A	20150603	CN201380048376	20130625
CN104685466 B	20180123	CN201380048376	20130625
DE202013012499 U1	20170309	DE201320012499U	20130625
EP2883136 A1	20150617	EP20130737038	20130625
US2014047318 AA	20140213	US20120570962	20120809
US2016253296 AA	20160901	US20160148551	20160506
US9342323 BB	20160517	US20120570962	20120809
WO14025467 A1	20140213	WO2013US47551	20130625

Priority:

US20120570962 20120809 EP20130737038 20130625 WO2013US47551 20130625
US20160148551 20160506

Probable Assignee: GOOGLE INC

Assignee(s): (std): GLAZKOV DIMITRI ; GOOGLE INC

Assignee(s): GOOGLE LLC

Inventor(s): (std): GLAZKOV DIMITRI ; GLAZKOV DMITRI

Agent(s): BITTNER PETER; BRAKE HUGHES BELLERMANN LLP; SHAW BETH Z ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

6) Family number: 58182044 (US2015007133A)

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Title: CONTENT PACKAGE GENERATION FOR WEB CONTENT

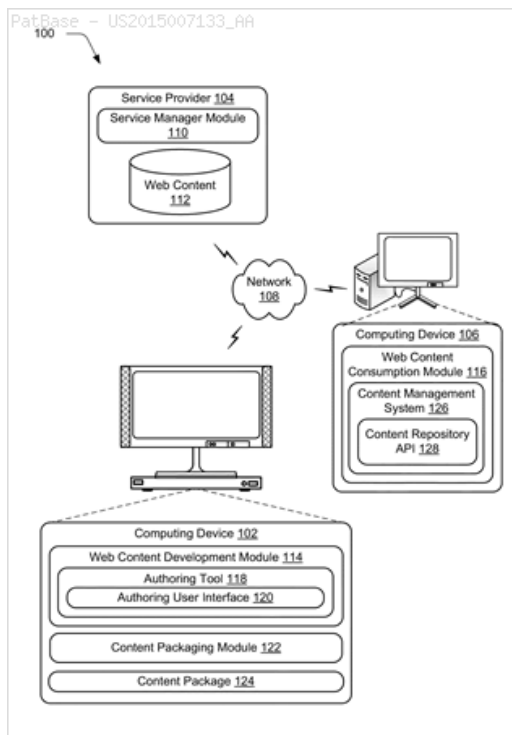
Abstract: Content package generation techniques are described. In one or more implementations, one or more inputs are received via an authoring tool of a computing device to compose a web content project in accordance with a dynamic stylesheet language. The web content project is processed into a content package automatically and without user intervention by the computing device. The processing includes verifying syntax of the web content project, performing one or more unit tests on web content project, and taking portions of the web content project into corresponding locations in a hierarchical structure of nodes of the content package.

Classifications:

International (IPC 8-9): G06F9/44 (Advanced/Invention)

CPC: G06F8/31 G06F17/3089

US: 717/114



Family:

Publication number	Publication date	Application number	Application date
US2015007133 AA	20150101	US20130929660	20130627

Priority:

US20130929660 20130627

Probable Assignee:

ADOBE SYSTEMS INC

Assignee(s): (std):

ADOBE SYSTEMS INC

Inventor(s): (std):

ANTIPA DAMIEN M

7) Family number: 60005129 (US2015220492A)

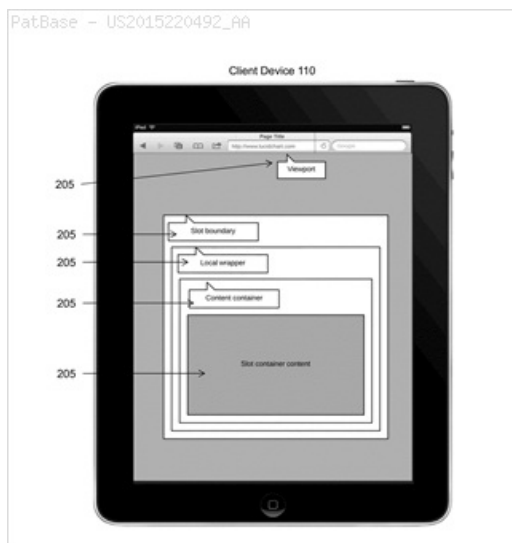
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Title: SYSTEMS AND METHODS FOR INTEGRATING DYNAMIC CONTENT INTO ELECTRONIC MEDIA

Abstract: Embodiments of the invention provide methods and supporting systems for programmatically inserting highly-relevant content ("inserted content" or "display items") into existing electronic content ("native content") such as websites and WAP-enabled domains. The addition of the content considers various attributes of the native content into which the inserted content is to be placed, the user viewing the content, the device on which the content is being placed, the structure of the content, metadata related to the content and/or the content domain, the inserted content itself, as well as many other attributes that may be specific to the instance, or, in some cases, may even be random. The insertion process also uses an insertion strategy to direct how, when and in what form the inserted content is placed into the native content. The dynamic placement includes of creating a content display slot within the content at which display items may be incorporated into the content wherein the content display slot is not defined in the native content and is based at least in part on attributes of the content structure.

Classifications:

International (IPC 8-9): G06F17/21 G06F17/22 G06F17/30
G06F3/048 G06Q30/02 (Advanced/Invention)
CPC: G06F17/30893 G06F17/2247 G06F17/2229 G06F17/227
G06Q30/0277 G06F17/211
US: 715/235 715/244



Family:

Publication number	Publication date	Application number	Application date
US2015220492 AA	20150806	US20140514018	20141014
US9830304 BA	20171128	US20130774725	20130222

Priority:

US20130774725 20130222 US20140514018 20141014

Probable Assignee: SWOOP INC

Assignee(s): (std): CHEN YONGDENG ; ECHMALIAN JAMES ; FERRIS JOSEPH R ; MORRIN JR JAMES R ; MORRISON TYLER ;
SIMEONOV SIMEON ; SWOOP INC

Assignee(s): PACIFIC WESTERN BANK SUCCESSOR IN INTEREST BY MERGER TO SQUARE 1 BANK AS ; SWOOPCOM
INC ; TRIPLEPOINT CAPITAL LLC

Inventor(s): (std): CHEN YONGDENG ; ECHMALIAN JAMES ; FERRIS JOSEPH R ; FERRIS JOSEPH REGAN ; MORRIN JR
JAMES R ; MORRISON TYLER ; SIMEONOV SIMEON

Agent(s): GOODWIN PROCTER LLP