

Contents

INTRODUCTION	1
PART I A PROGRAMMER'S OVERVIEW OF JAVASCRIPT	
1 WHAT IS JAVASCRIPT TO A PROGRAMMER?	5
Welcome to JavaScript	6
Object-Based Technology.....	7
Object-Oriented Programming	8
Object Orientation of JavaScript	10
Object Access	16
Modular Programming	17
Security	18
What Security Measures Are in Place?.....	18
Data Tainting	20
Signed Scripts	21
Advantages of JavaScript	23
Platform Independence	24
Client-Side and Server-Side Versatility	24
When to Use JavaScript	25
Web Page Enhancements.....	26
Interactive E-Mail	26
Web-Based Applications	27
Windows Scripting	27
JavaScript Resources	28
General Information	28
Reference.....	29
Newsgroups	30
Moving On	30
2 DETAILS OF THE LANGUAGE.....	31
Things to Know about JavaScript Syntax.....	31
The Semicolon.....	31
Using the <script> Tag.....	32
Comments	33
Data Types and Variables	33
Numbers.....	34
Strings	35
Other Data Types	36
What to Know About Variables.....	36
Arrays	39
Operators.....	45

Arithmetic	45
String	49
Assignment	50
Logical.....	54
Comparison	55
Conditional	58
Bitwise.....	59
Precedence.....	61
Loops and Conditionals	62
Conditionals.....	62
Loops	65
Functions.....	76
Syntax	77
Call By Value Versus Call By Reference	77
Returning Values	79
Functions as Objects	80
Moving On	81

PART II PROGRAMMING IN JAVASCRIPT

3 PROGRAMMING TECHNIQUES	85
Pattern Matching.....	85
Defining the RegExp Object.....	86
Defining Patterns	86
Testing for Pattern Matches.....	88
Events and Event Handlers.....	89
Events	90
Event Handlers	92
Timers	95
Exceptions.....	97
<code>throw</code>	97
<code>try...catch</code>	97
Runtime Errors	99
<code>finally</code>	100
Debugging.....	101
Microsoft Script Debugger	102
The <code>alert()</code> Method	103
Moving On	106
4 CLIENT-SIDE SCRIPTING	107
Supporting Browsers and Their Issues	108
Netscape Navigator	110
Internet Explorer	111
Opera	114
HotJava	115

Extended Browser Functionality	115
Built-In Functions for Control.....	116
LiveConnect.....	120
Form Processing	124
The Forms Array	125
Accessing and Writing Information	128
Form Example	131
Cookie Handling	136
Reading Cookies	138
Writing Cookies.....	139
Windows in Action	139
The Parent/Child Relationship	139
Creating Windows	141
Limitations.....	142
Window Example	142
Dynamic Documents.....	145
The Old Way	146
The New Way	148
Cross Browser DHTML	151
XML-Based User Interface Language (XUL)	154
What Is XUL?	154
File Structure and Syntax	155
XUL and JavaScript	155
XUL Example	155
Moving On	156
5 JAVASCRIPT ON THE SERVER-SIDE	157
How Does Server-Side Differ from	
Client-Side?	158
Server-Side Environments	158
Programming Differences	158
Netscape's Server-Side JavaScript	159
Server Support	160
Compiling Your Scripts	160
The Server Side JavaScript Application Manager.....	161
Microsoft's ASP Environment	167
Server Support	168
Using the JScript Language.....	168
Checking Your Environment	169
Uses of Server-Side JavaScript.....	169
Within Enterprise Server	170
Within IIS	176
Moving On	178

6 WINDOWS SCRIPTING	179
Windows Script Host	179
Architecture	180
Object Model	181
Benefits and Limitations	182
Windows Script Components	182
Objects.....	182
Methods of Executing Scripts	184
Remote Scripting	187
How to Use Remote Scripting.....	187
Remote Scripting Example	188
Moving On	189

PART III JAVASCRIPT REFERENCE

7 CORE LANGUAGE	193
@_alpha.....	193
@_jscript	194
@_jscript_build	194
@_jscript_version	195
@_mac	196
@_mc680x0.....	197
@_PowerPC	197
@_win16	198
@_win32	198
@_x86	199
@cc_on	200
@if	200
@set	201
- (Subtraction)	202
- (Unary Negation)	203
-- (Decrement)	204
! (Logical NOT).....	205
!= (Not Equal)	206
!== (Non-Identity).....	207
% (Modulus)	208
%=(Modulus Assignment)	209
& (Bitwise AND).....	210
&& (Logical AND)	211
&= (Bitwise AND Assignment)	212
* (Multiplication).....	213
*=(Multiplication Assignment)	213
, (Comma)	214
/ (Division).....	215
/* / (Multi-line Comment)	216

// (Comment)	216
/= (Division Assignment)	217
?: (Conditional)	218
^ (Bitwise Exclusive OR)	219
^= (Bitwise Exclusive OR Assignment)	220
(Bitwise OR)	221
(Logical OR)	222
= (Bitwise OR Assignment)	223
~ (Bitwise NOT)	224
+ (Addition)	225
++ (Increment)	226
+= (Addition Assignment)	227
< (Less Than)	228
<< (Shift Left)	229
<<= (Shift Left Assignment)	230
<= (Less Than or Equal)	231
= (Assignment)	232
-= (Subtraction Assignment)	232
== (Equal)	233
=== (Identity)	234
> (Greater Than)	235
>= (Greater Than or Equal)	236
>> (Shift Right with Sign)	237
>>= (Shift Right with Sign Assignment)	238
>>> (Shift Right Zero Fill)	239
>>>= (Shift Right Zero Fill Assignment)	240
abstract	241
ActiveXObject	241
Arguments	243
Argumentscallee	244
Argumentscaller	246
Argumentslength	247
Array	249
Array.concat()	251
Array.constructor	253
Arrayindex	253
Arrayinput	254
Arrayjoin()	254
ArraylastIndex	255
Arraylength	256
Arraypop()	257
Arrayprototype	258
Arraypush()	259
Arrayreverse()	260
Arrayshift()	261

Array.slice()	262
Array.sort()	263
Array.splice()	265
Array.toSource()	267
Array.toString()	268
Array.unshift()	269
Array.unwatch()	270
Array.valueOf()	271
Array.watch()	271
Automation	272
boolean	272
Boolean	273
Boolean.constructor	275
Boolean.prototype	275
Boolean.toSource()	276
Boolean.toString()	277
Boolean.unwatch()	278
Boolean.valueOf()	279
Boolean.watch()	279
break	280
byte	281
case	282
char	282
class	282
const	283
continue	283
Date	285
Date.constructor	289
Date.getDate()	289
Date.getDay()	290
Date.getFullYear()	291
Date.getHours()	292
Date.getMilliseconds()	292
Date.getMinutes()	293
Date.getMonth()	294
Date.getSeconds()	295
Date.getTime()	296
Date.getTimezoneOffset()	297
Date.getUTCDate()	298
Date.getUTCDay()	298
Date.getUTCFullYear()	300
Date.getUTCHours()	300
Date.getUTCMilliseconds()	301
Date.getUTCMinutes()	301
Date.getUTCMonth()	302

Date.getUTCSeconds()	304
DategetVarDate()	304
Date.getYear()	305
Date.parse()	306
Date.prototype	307
Date.setDate()	308
Date.setFullYear()	309
Date.setHours()	310
Date.setMilliseconds()	310
Date.setMinutes()	311
Date.setMonth()	312
Date.setSeconds()	313
Date.setTime()	314
Date.setUTCDate()	314
Date.setUTCFullYear()	315
Date.setUTCHours()	316
Date.setUTCMilliseconds()	317
Date.setUTCMinutes()	318
Date.setUTCMonth()	318
Date.setUTCSeconds()	319
Date.setYear()	320
Date.toGMTString()	321
Date.toLocaleString()	322
Date.toSource()	322
Date.toString()	323
Date.toUTCString()	324
Date.unwatch()	325
Date.UTC()	326
Date.valueOf()	327
Date.watch	328
debugger	328
decodeURI()	329
decodeURIComponent()	330
default	331
delete	331
do	332
do...while	332
double	333
else	334
encodeURI()	334
encodeURIComponent()	335
enum	336
Enumerator	336
Enumerator.atEnd()	337
Enumerator.item()	338

Enumerator.moveToFirst()	339
Enumerator.moveToFirst()	340
Error	341
Error.description	342
Error.message	343
Error.name	343
Error.number	344
escape()	345
eval()	346
export	347
extends	348
false	349
final	349
float	349
for	350
for...in	351
function	352
Function()	352
Function.apply()	353
Function.arguments	354
Function.arity	355
Function.call()	356
Function.callee	357
Function.caller	358
Function.constructor	359
Function.length	360
Function.prototype	360
Function.toSource()	361
Function.toString()	362
Function.valueOf()	363
GetObject	364
Global	365
Global.decodeURI()	366
Global.decodeURIComponent()	367
Global.encodeURI()	368
GlobalencodeURIComponent()	369
Global.escape()	370
Global.eval()	371
Global.Infinity	373
Global.isFinite()	374
Global.isNaN()	375
Global.NaN	376
Global.Number()	376
Global.parseFloat()	377
Global.parseInt()	378

Global.String()	379
Global.unescape()	380
Global.undefined	380
goto	381
if	381
if...else	382
implements	383
import	383
in	384
Infinity	385
instanceof	386
int	387
interface	387
isFinite()	387
isNaN()	388
java	389
javaArray	390
javaArray.length	391
javaArray.toString	392
javaClass	392
javaObject	393
javaPackage	394
JSEception	395
JSEception.getWrappedException()	396
JSObject	396
JSObject.call()	398
JSObject.equals()	399
JSObject.eval()	400
JSObject.getMember()	401
JSObject.getSlot()	403
JSObject.getWindow()	403
JSObject.removeMember()	404
JSObject.setMember()	405
JSObject.setSlot()	405
JSObject.toString()	406
label	406
long	407
Math()	408
Math.abs()	409
Math.acos()	410
Math.asin()	411
Math.atan()	412
Math.atan2()	413
Math.ceil()	414
Math.cos()	415

Math.E	416
Math.exp()	417
Math.floor()	418
Math.LN10	419
Math.LN2	420
Math.log()	420
Math.LOG10E	421
Math.LOG2E	422
Math.max()	423
Math.min().....	424
Math.PI	425
Math.pow()	426
Math.random().....	427
Math.round()	428
Math.sin()	429
Math.sqrt()	430
Math.SQRT1_2	431
Math.SQRT2	432
Math.tan()	432
Math.toSource().....	433
Math.toString()	434
Math.unwatch()	435
Math.watch()	435
NaN	436
native	436
netscape	437
new.....	437
null	438
Number()	438
Number()	439
Number.constructor	440
Number.MAX_VALUE	441
Number.MIN_VALUE	442
Number.NaN	443
Number.NEGATIVE_INFINITY	443
Number.POSITIVE_INFINITY	444
Number.prototype	445
Number.toExponential()	446
Number.toFixed()	447
Number.toLocaleString().....	447
Number.toPrecision().....	448
Number.toSource()	448
Number.toString()	449
Number.unwatch().....	449
Number.valueOf()	450

Number.watch()	451
Object()	452
Object.constructor	453
Object.eval()	454
Object.prototype	455
Object.toSource()	455
Object.toString()	456
Object.unwatch()	457
Object.valueOf()	458
Object.watch()	458
package	459
Packages	460
Packages.className	461
Packages.java	461
Packages.netscape	462
Packages.sun	463
parseFloat()	464
parseInt()	465
private	465
protected	466
public	466
RegExp()	466
RegExp,\$*	469
RegExp.\$&	470
RegExp,\$_	470
RegExp.\$^	471
RegExp.\$'	472
RegExp.\$+	473
RegExp.\$1,\$2,..\$9	474
RegExp.constructor()	475
RegExp.compile()	476
RegExp.exec()	477
RegExp.global	478
RegExp.ignoreCase	479
RegExp.input	480
RegExp.lastIndex	481
RegExp.lastMatch	481
RegExp.lastParen	482
RegExp.leftContext	483
RegExp.multiline	484
RegExp.prototype	485
RegExp.rightContext	486
RegExp.source	487
RegExp.test()	487
RegExp.toSource()	488

RegExp.toString()	489
RegExp.unwatch()	490
RegExp.valueOf()	491
RegExp.watch()	492
return	493
ScriptEngine	494
ScriptEngineBuildVersion	494
ScriptEngineMajorVersion	495
ScriptEngineMinorVersion	495
short	496
static	496
String (Function)	497
String (Object)	497
String.anchor()	501
String.big()	502
String.blink()	503
String.bold()	503
String.charAt()	504
String.charCodeAt()	505
String.concat()	507
String.constructor	507
String.fixed()	508
String.fontcolor()	509
String.fontSize()	509
String.fromCharCode()	510
String.indexOf()	511
String.italics()	512
String.lastIndexOf()	513
String.length	514
String.link()	515
String.localeCompare()	515
String.match()	516
String.prototype	517
String.replace()	519
String.search()	520
String.slice()	521
String.small()	522
String.split()	522
String.strike()	524
String.sub()	525
String.substr()	526
String.substring()	527
String.sup()	528
String.toLocaleLowerCase()	528
String.toLocaleUpperCase()	529

String.toLowerCase().....	530
String.toSource()	531
String.toString().....	532
String.toUpperCase().....	533
String.unwatch()	533
String.valueOf().....	534
String.watch()	535
sun	536
super.....	537
switch.....	537
synchronized	539
this	539
throw	541
throws	543
transient	543
true	544
try...catch..finally	544
typeof.....	546
undefined	548
unescape()	548
var	549
VBArray	551
VBArray.dimensions().....	552
VBArray.getItem().....	553
VBArray.lbound()	555
VBArray.toArray().....	556
VBArray.ubound()	557
void	559
volatile	559
while	560
with	561
8 CLIENT-SIDE	563
Anchor	564
Anchor.name	566
Anchor.text	567
Anchor.unwatch()	568
Anchor.watch()	569
Anchor.x	570
Anchor.y	571
Applet	572
Area	573
Area.handleEvent()	576
Area.hash	578
Area.host	580

Area.hostname	582
Area.href	583
Area.onDoubleClick	584
Area.onMouseOut	585
Area.onMouseOver	586
Area.pathname	587
Area.port	588
Area.protocol	589
Area.search	590
Area.target	591
Area.unwatch()	594
Area.watch()	596
Button	597
Button.blur()	599
Button.click().....	600
Button.focus()	601
Button.form	602
Button.handleEvent().....	603
Button.name.....	605
Button.onBlur	606
Button.onClick.....	606
Button.onFocus	607
Button.onMouseDown.....	608
Button.onMouseUp	608
Button.type	609
Button.unwatch()	610
Button.value.....	612
Button.watch()	613
Checkbox	614
Checkbox.blur().....	617
Checkbox.checked	618
Checkbox.click()	620
Checkbox.defaultChecked	621
Checkbox.focus().....	622
Checkbox.form	623
Checkbox.handleEvent()	624
Checkbox.name	626
Checkbox.onBlur	627
Checkbox.onClick	628
Checkbox.onFocus	630
Checkbox.type	631
Checkbox.unwatch()	632
Checkbox.value	634
Checkbox.watch()	635
Document.....	636

document.alinkColor	637
document.all	638
document.all.item()	639
document.all.tags()	640
document.anchors	641
document.anchors.length	642
document.applets	643
document.applets.length	644
document.bgColor	645
document.captureEvents()	646
document.classes	648
document.close()	651
document.contextual()	652
document.cookie	652
document.domain	653
document.embeds	654
document.embeds.length	655
document_fgColor	655
document.formName	656
document.forms	657
document.forms.length	658
document.getSelection()	659
document.handleEvent()	660
document.ids	661
document.images	664
document.images.length	665
document.lastModified	666
document.layers	667
document.layers.length	668
document.linkColor	669
document.links	670
document.links.length	671
document.onClick	672
document.onDoubleClick	673
document.onKeyDown	674
document.onKeyPress	675
document.onKeyUp	676
document onLoad	677
document onMouseDown	677
document onMouseUp	678
document.onUnLoad	679
document.open()	680
document.plugins	681
document.plugins.length	682
document.referrer	682

document.releaseEvents()	683
document.routeEvent()	685
document.tags	687
document.title	690
document.unwatch()	690
document.URL	692
document.vlinkColor	692
document.watch()	693
document.write()	694
document.writeln()	695
Embed	697
Event	698
event.data	701
event.height	702
event.layerX	703
event.layerY	704
event.modifiers	705
event.pageX	707
event.pageY	708
event.screenX	709
event.screenY	711
event.target	712
event.type	713
event.unwatch()	715
event.watch()	716
event.which	718
event.width	718
Event.ABORT	720
Event.BLUR	721
Event.CHANGE	722
Event.CLICK	723
Event.DBLCCLICK	724
Event.DRAGDROP	725
Event.ERROR	726
Event.FOCUS	728
Event.KEYDOWN	729
Event.KEYPRESS	730
Event.KEYUP	731
Event.LOAD	732
Event.MOUSEDOWN	733
Event.MOUSEMOVE	734
Event.MOUSEOUT	735
Event.MOUSEOVER	736
Event.MOUSEUP	737
Event.MOVE	738

Event.RESET	739
Event.RESIZE	741
Event.SELECT	742
Event.SUBMIT	743
Event.UNLOAD	744
FileUpload	745
FileUpload.blur()	747
FileUpload.focus()	748
FileUpload.form	749
FileUpload.handleEvent()	750
FileUpload.name	752
FileUpload.onBlur	753
FileUpload.onChange	754
FileUpload.onFocus	755
FileUpload.select()	756
FileUpload.type	757
FileUpload.unwatch()	758
FileUpload.value	759
FileUpload.watch()	760
Form	761
Form.action	763
Form.elements	764
Form.elements.length	765
Form.encoding	766
Form.handleEvent()	767
Form.length	768
Form.method	769
Form.name	770
Form.onReset	771
Form.onSubmit	772
Form.reset()	773
Form.submit()	774
Form.target	775
Form.unwatch()	776
Form.watch()	777
Frame	778
Frame.blur()	779
Frame.clearInterval()	780
Frame.clearTimeout()	781
Frame.document	781
Frame.focus()	782
Frame.frames	782
Frame.length	783
Frame.name	784
Frame.onBlur	784

Frame.onFocus	785
Frame.onMove.....	786
Frame.onResize	786
Frame.parent	787
Frame.print()	787
Frame.self	788
Frame.setInterval().	788
Frame.setTimeout()	789
Frame.top.....	790
Frame.unwatch()	790
Frame.watch()	791
Frame.window	792
Hidden	793
Hidden.form.....	794
Hidden.name	795
Hidden.type	795
Hidden.unwatch()	796
Hidden.value	797
Hidden.watch()	798
History	799
History.back()	800
History.current	800
History.forward()	801
History.go()	802
History.length	802
History.next	803
History.previous.....	804
History.unwatch()	805
History.watch()	806
Image	807
Image.border	809
Image.complete	810
Image.handleEvent()	811
Image.height	811
Image.hspace	812
Image.lowsrc	813
Image.name	814
Image.onAbort	814
Image.onError	815
Image.onKeyDown	815
Image.onKeyPress	816
Image.onKeyUp.....	816
Image.onLoad	816
Image.src	817
Image.unwatch()	818

Image.vspace	819
Image.watch()	819
Image.width	820
Layer	821
Layer.above	823
Layer.background	824
Layer.below	825
Layer.bgColor	826
Layer.captureEvents()	827
Layer.clip.bottom	828
Layer.clip.height	829
Layer.clip.left	830
Layer.clip.right	831
Layer.clip.top	832
Layer.clip.width	833
Layer.document	834
Layer.handleEvent()	835
Layer.left	837
Layer.load()	838
Layer.moveAbove()	838
Layer.moveBelow()	839
Layer.moveBy()	840
Layer.moveTo()	841
Layer.moveToAbsolute()	842
Layer.name	843
Layer.onBlur	844
Layer.onFocus	845
Layer.onLoad	846
Layer.onMouseOut	847
Layer.onMouseOver	848
Layer.pageX	849
Layer.pageY	850
Layer.parentLayer	851
Layer.releaseEvents()	852
Layer.resizeBy()	853
Layer.resizeTo()	854
Layer.routeEvent()	855
Layer.siblingAbove	856
Layer.siblingBelow	857
Layer.src	858
Layer.top	859
Layer.unwatch()	860
Layer.visibility	861
Layer.watch()	862
Layer.zIndex	864

Link	864
Link.handleEvent()	866
Link.hash	867
Link.host	868
Link.hostname	869
Link.href	870
Link.onClick	871
Link.onDblClick	871
Link.onKeyDown	872
Link.onKeyPress	873
Link.onKeyUp	874
Link.onMouseDown	874
Link.onMouseOut	875
Link.onMouseOver	876
Link.onMouseUp.....	877
Link.pathname	877
Link.port	878
Link.protocol	879
Link.search	880
Link.target	881
Link.text.....	882
Link.unwatch()	883
Link.watch()	884
Location	885
Location.hash.....	886
Location.host	887
Location.hostname.....	889
Location.href	890
Location.pathname	891
Location.port	892
Location.protocol...	893
Location.reload()	894
Location.replace()	895
Location.search	895
Location.unwatch()	896
Location.watch()	898
MimeType	899
MimeType.description	900
MimeType.enabledPlugin	901
MimeType.suffixes	901
MimeType.type	902
MimeType.unwatch().....	903
MimeType.watch().....	903
navigator	904
navigator.appCodeName	905

navigator.appName	906
navigator.appVersion	906
navigator.javaEnabled()	907
navigator.language	908
navigator.mimeTypes.....	908
navigator.platform	909
navigator.plugins	910
navigator.plugins.refresh().....	911
navigator.preference()	911
navigator.taintEnabled().....	912
navigator.userAgent	913
navigator.unwatch()	914
navigator.watch()	914
Option	914
Option.defaultSelected	916
Option.selected	917
Option.text	918
Option.unwatch().....	919
Option.value	920
Option.watch().....	921
Password	922
Password.blur()	923
Password.defaultValue.....	924
Password.focus()	925
Password.form	925
Password.handleEvent()	926
Password.name	927
Password.onBlur	928
Password.onFocus	929
Password.select()	930
Password.type	930
Password.unwatch().....	931
Password.value	932
Password.watch().....	933
Plugin.....	934
Plugin.description	935
Plugin.filename	935
Plugin.length	936
Plugin.name	937
Plugin.unwatch()	937
Plugin.watch()	938
Radio	938
Radio.blur()	939
Radio.checked	940
Radio.click()	941

Radio.defaultChecked	942
Radio.focus()	943
Radio.form	944
Radio.handleEvent()	944
Radio.name	946
Radio.onBlur	946
Radio.onClick	947
Radio.onFocus()	948
Radio.type	949
Radio.unwatch()	949
Radio.value	950
Radio.watch()	951
Reset	952
Reset.blur()	953
Reset.click()	954
Reset.focus()	955
Reset.form	956
Reset.handleEvent()	957
Reset.name	958
Reset.onBlur	959
Reset.onClick	960
Reset.onFocus	961
Reset.type	962
Reset.unwatch()	962
Reset.value	964
Reset.watch()	965
screen	967
screen.availHeight	968
screen.availLeft	969
screen.availTop	969
screen.availWidth	970
screen.colorDepth	971
screen.height	971
Screen.pixelDepth	972
screen.unwatch()	972
screen.watch()	973
screen.width	974
Select	974
Select.blur()	976
Select.focus()	978
Select.form	979
Select.handleEvent()	980
Select.length	982
Select.name	983
Select.onBlur	984

Select.onChange	985
Select.onFocus	986
Select.options.....	987
Select.options.length	989
Select.options.selectedIndex	989
Select.options.value	990
Select.selectedIndex	991
Select.type	991
Select.unwatch()	992
Select.watch()	993
Style	994
Style.align	997
Style.backgroundColor	998
Style.backgroundImage	999
Style.borderBottomWidth	1000
Style.borderColor	1001
Style.borderLeftWidth	1001
Style.borderRightWidth.....	1002
Style.borderStyle	1003
Style.borderTopWidth	1004
Style.borderWidths()	1004
Style.clear	1006
Style.color	1007
Style.display	1007
Style.fontFamily	1008
Style.fontSize.....	1009
Style.fontStyle	1010
Style.fontWeight	1011
Style.lineHeight	1012
Style.listStyleType	1013
Style.marginBottom.....	1014
Style.marginLeft	1015
Style.marginRight	1016
Style.margins()	1016
Style.marginTop.....	1018
Style.paddingBottom	1018
Style.paddingLeft	1019
Style.paddingRight	1020
Style.paddings().....	1021
Style.paddingTop	1022
Style.textAlign	1023
Style.textDecoration	1024
Style.textIndent	1024
Style.textTransform	1025
Style.unwatch()	1026

Style.watch()	1027
Style.whiteSpace	1028
Style.width	1028
Submit	1029
Submit.blur()	1031
Submit.click()	1032
Submit.focus()	1034
Submit.form	1034
Submit.handleEvent()	1036
Submit.name	1037
Submit.onBlur	1038
Submit.onClick	1039
Submit.onFocus	1040
Submit.type	1041
Submit.unwatch()	1042
Submit.value	1043
Submit.watch()	1044
taint()	1045
Text	1046
Text.blur()	1048
Text.defaultValue	1049
Text.focus()	1050
Text.form	1051
Text.handleEvent()	1052
Text.name	1053
Text.onBlur	1054
Text.onChange	1055
Text.onFocus	1056
Text.onSelect	1057
Text.select()	1058
Text.type	1059
Text.unwatch()	1060
Text.value	1061
Text.watch()	1062
Textarea	1063
Textarea.blur()	1065
Textarea.defaultValue	1066
Textarea.focus()	1067
Textarea.form	1068
Textarea.handleEvent()	1070
Textarea.name	1071
Textarea.onBlur	1072
Textarea.onChange	1073
Textarea.onFocus	1074
Textarea.onKeyDown	1075

Textarea.onKeyPress	1076
Textarea.onKeyUp	1077
Textarea.onSelect.....	1078
Textarea.select().....	1079
Textarea.type	1080
Textarea.unwatch()	1081
Textarea.value	1082
Textarea.watch()	1083
untaint()	1084
Window	1085
window.alert()	1090
window.atob()	1091
window.back()	1092
window.blur().....	1092
window.btoa()	1094
window.captureEvents()	1094
window.clearInterval().....	1096
window.clearTimeout()	1098
window.close().....	1099
window.closed	1100
window.confirm()	1102
window.crypto	1103
window.crypto.random()	1104
window.crypto.signText()	1104
window.defaultStatus.....	1105
window.disableExternalCapture()	1106
window.document	1107
window.enableExternalCapture()	1110
window.find().....	1111
window.focus()	1112
window.forward()	1113
window.frames.....	1114
window.frames.length	1115
window.handleEvent().....	1115
window.history.....	1116
window.home()	1118
window.innerHeight.....	1118
window.innerWidth	1120
window.length	1121
window.location.....	1122
window.locationbar	1122
window.locationbar.visible	1123
window.menuBar	1123
window.menuBar.visible	1124
window.moveBy()	1125

window.moveTo()	1126
window.name	1127
window.offscreenBuffering	1129
window.onBlur	1129
window.onDragDrop	1130
window.onError	1130
window.onFocus	1131
window.onLoad	1132
window.onMove	1132
window.onResize	1133
window.onUnload	1133
window.open()	1134
window.opener	1137
window.outerHeight	1139
window.outerWidth	1140
window.pageXOffset	1142
window.pageYOffset	1143
window.parent	1144
window.personalbar	1144
window.personalbar.visible	1145
window.print()	1146
window.prompt()	1147
window.releaseEvents()	1148
window.resizeBy()	1150
window.resizeTo()	1151
window.routeEvent()	1152
window.screenX	1154
window.screenY	1155
window.scroll()	1156
window.scrollbars	1157
window.scrollbars.visible	1158
window.scrollBy()	1158
window.scrollTo()	1160
window.self	1161
window.setHotKeys()	1162
window.setInterval()	1162
window.setResizable()	1164
window.setTimeout()	1164
window.setZOptions()	1165
window.status	1166
window.statusbar	1167
window.statusbar.visible	1167
window.stop()	1168
window.toolbar	1169
window.toolbar.visible	1169

window.top.....	1170
window.unwatch()	1171
window.watch()	1172
window.window.....	1173
9 SERVER-SIDE	1175
addClient()	1176
addResponseHeader()	1176
Application	1177
Application.Application_OnEnd	1178
Application.Application_OnStart	1179
Application.Contents	1179
Application.Contents.Remove()	1180
Application.Contents.RemoveAll()	1180
Application.Lock()	1181
Application.StaticObjects	1182
Application.Unlock().....	1182
ASPError	1183
ASPError.ASPCode.....	1184
ASPError.ASPDescription.....	1184
ASPError.Category	1185
ASPError.Column	1185
ASPError.Description	1185
ASPError.File	1186
ASPError.Line	1186
ASPError.Number	1187
ASPError.Source	1187
blob() (Function)	1188
blob (Object)	1189
blob.blobImage()	1190
blob.blobLink()	1191
callC()	1192
client	1193
client.destroy().....	1195
client.expiration()	1196
client.property	1196
client.unwatch()	1197
client.watch()	1198
Connection.....	1199
Connection.beginTransaction()	1201
Connection.commitTransaction()	1202
Connection.connected().....	1203
Connection.cursor()	1204
Connection.execute()	1205
Connection.majorErrorCode()	1205

Connection.majorErrorMessage()	1206
Connection.minorErrorCode()	1207
Connection.minorErrorMessage()	1208
Connection.prototype	1209
Connection.release()	1210
Connection.rollbackTransaction()	1211
Connection.SQLTable()	1212
Connection.storedProc()	1213
Connection.toString()	1215
Connection.unwatch()	1216
Connection.watch()	1218
Cursor	1219
Cursor.close()	1221
Cursor.columnName	1222
Cursor.columnName()	1222
Cursor.columns()	1224
Cursor.deleteRow()	1225
Cursor.insertRow()	1226
Cursor.next()	1227
Cursor.prototype	1228
Cursor.unwatch()	1229
Cursor.updateRow()	1231
Cursor.watch()	1232
database	1233
database.beginTransaction()	1235
database.commitTransaction()	1236
database.connect()	1237
database.connected()	1239
database.cursor()	1240
database.disconnect()	1241
database.execute()	1242
database.majorErrorCode()	1242
database.majorErrorMessage()	1243
database.minorErrorCode()	1244
database.minorErrorMessage()	1245
database.prototype	1246
database.rollbackTransaction()	1247
database.SQLTable()	1248
database.storedProc()	1249
database.storedProcArgs()	1250
database.toString()	1251
database.unwatch()	1253
database.watch()	1254
DbPool	1255
DbPool.connect()	1258

DbPool.connected()	1260
DbPool.connection()	1261
DbPool.DbPool()	1262
DbPool.disconnect()	1263
DbPool.majorErrorCode()	1264
DbPool.majorErrorMessage()	1264
DbPool.minorErrorCode()	1265
DbPool.minorErrorMessage()	1266
DbPool.prototype	1267
DbPool.storedProcArgs()	1268
DbPool.toString()	1269
DBPool.unwatch()	1270
DBPool.watch()	1272
debug()	1273
deleteResponseHeader()	1274
File()	1274
File.byteToString()	1277
File.clearError()	1278
File.close()	1279
File.constructor	1279
File.eof()	1280
File.error()	1281
File.exists()	1282
File.flush()	1283
File.getLength()	1284
File.getPosition()	1284
File.open()	1285
File.prototype	1286
File.read()	1288
File.readByte()	1288
File.readln()	1289
File.setPosition()	1290
File.stringToByte()	1291
File.unwatch()	1292
File.watch()	1294
File.write()	1295
File.writeByte()	1296
File.writeln()	1297
flush()	1298
getOptionValue()	1299
getOptionValueCount()	1300
Lock()	1300
Lock.constructor	1301
Lock.isValid()	1302
Lock.lock()	1303

Lock.prototype.....	1303
Lock.unlock()	1305
Lock.unwatch()	1305
Lock.watch()	1307
ObjectContext	1308
ObjectContext.OnTransactionAbort	1309
ObjectContext.OnTransactionCommit	1310
ObjectContext.SetAbort()	1310
ObjectContext.SetComplete()	1311
project	1312
project.lock()	1313
project.unlock()	1313
project.unwatch().....	1314
project.watch().....	1315
redirect()	1316
registerCFunction()	1317
Request	1318
Request.BinaryRead()	1318
Request.ClientCertificate.....	1319
Request.Cookies	1321
Request.Form.....	1321
Request.Form.Form.Count	1322
Request.QueryString	1323
Request.QueryString.Count.....	1323
Request.ServerVariables	1324
Request.TotalBytes	1326
request	1327
request.agent	1328
request.formKey	1328
request.imageX	1329
request.imageY	1330
request.ip	1331
request.method.....	1331
request.protocol	1332
request.unwatch()	1333
request.watch()	1334
Response	1334
Response.AddHeader()	1335
Response.AppendToLog().....	1336
Response.BinaryWrite()	1336
Response.Buffer	1337
Response.CacheControl.....	1337
Response.Charset.....	1338
Response.Clear()	1338
Response.ContentType	1339

Response.Cookies	1339
Response.End()	1340
Response.Expires.....	1340
Response.ExpiresAbsolute	1341
Response.Flush()	1341
Response.IsClientConnected	1342
Response.PICS	1342
Response.Redirect().....	1343
Response.Status	1343
Response.Write()	1344
Resultset.....	1344
Resultset.close().....	1346
Resultset.columnName()	1347
Resultset.columns()	1348
Resultset.next()	1349
Resultset.prototype	1350
Resultset.unwatch()	1351
Resultset.watch()	1353
ScriptingContext	1354
SendMail	1354
SendMail.Bcc	1357
SendMail.Body	1357
SendMail.Cc	1358
SendMail.constructor.....	1358
SendMail.errorCode()	1359
SendMail.errorMessage()	1360
SendMail.Errorsto	1361
SendMail.From	1361
SendMail.Organization	1362
SendMail.prototype	1362
SendMail.Replyto	1363
SendMail.send().....	1364
SendMail.Smtpserver	1365
SendMail.Subject.....	1365
SendMail.To	1366
SendMail.unwatch()	1366
SendMail.watch()	1367
Server.....	1368
Server.CreateObject()	1369
Server.Execute().....	1369
Server.GetLastError()	1370
Server.HTMLEncode()	1370
Server.MapPath()	1371
Server.ScriptTimeout	1371
Server.Transfer()	1372

Server.URLEncode()	1372
server	1373
server.host	1374
server.hostname	1374
server.lock()	1375
server.port	1375
server.protocol	1376
server.unlock()	1376
server.unwatch()	1377
server.watch()	1378
Session	1378
Session.Abandon()	1379
Session.CodePage	1380
Session.Contents	1381
Session.Contents.Remove()	1381
Session.Contents.RemoveAll()	1382
Session.LCID	1383
Session.SessionID	1383
Session.Session_OnEnd	1384
Session.Session_OnStart	1384
Session.StaticObjects	1385
Session.Timeout	1385
ssjs_generateClientID()	1385
ssjs_getCGIVariable()	1386
ssjs_getClientID()	1387
Stproc	1388
Stproc.close()	1389
Stproc.outParamCount()	1390
Stproc.outParameters()	1391
Stproc.prototype	1392
Stproc.resultSet()	1393
Stproc.returnValue()	1395
Stproc.unwatch()	1395
Stproc.watch()	1397
write()	1398

CD-ROM ONLY CHAPTERS

10 DOM CORE	(CD-ROM) 1403
Attr	CD:1403
Attr.Name	CD:1404
Attr.specified	CD:1404
Attr.value	CD:1405
Attr.ownerElement	CD:1406

CDataSection	CD:1406
CharacterData	CD:1407
CharacterData.data	CD:1408
CharacterData.length	CD:1408
CharacterData.substringData()	CD:1409
CharacterData.appendData().....	CD:1409
CharacterData.insertData()	CD:1410
CharacterData.deleteData().....	CD:1411
CharacterData.replaceData().....	CD:1411
Comment.....	CD:1412
Document	CD:1412
Document.createAttribute()	CD:1414
Document.createAttributeNS()	CD:1414
Document.createCDATASection()	CD:1415
Document.createComment().....	CD:1416
Document.createDocumentFragment().....	CD:1416
Document.createElement()	CD:1417
Document.createElementNS()	CD:1417
Document.createEntityReference().....	CD:1418
Document.createProcessingInstruction()	CD:1419
Document.createTextNode().....	CD:1419
Document.doctype	CD:1420
Document.documentElement	CD:1421
Document.getElementById()	CD:1421
Document.getElementsByTagName()	CD:1422
Document.getElementsByTagNameNS()	CD:1422
Document.implementation	CD:1423
Document.importNode()	CD:1424
DocumentFragment.....	CD:1424
DocumentType	CD:1425
DocumentType.entities	CD:1426
DocumentType.internalSubset	CD:1426
DocumentType.name	CD:1427
DocumentType.notations	CD:1427
DocumentType.publicId	CD:1428
DocumentType.systemId	CD:1429
DOMException	CD:1429
DOMException.code	CD:1430
DOMImplementation	CD:1431
DOMImplementation.createDocument()	CD:1432
DOMImplementation.createDocumentType()	CD:1433
DOMImplementation.hasFeature().....	CD:1433
Element	CD:1434
Element.getAttribute()	CD:1435
Element.getAttributeNode()	CD:1436

Element.getAttributeNodeNS()	CD:1436
Element.getAttributeNS()	CD:1437
Element.getElementsByTagName()	CD:1438
Element.getElementsByTagNameNS().....	CD:1438
Element.hasAttribute()	CD:1439
Element.hasAttributeNS().....	CD:1439
Element.removeAttribute()	CD:1440
Element.removeAttributeNode().....	CD:1440
Element.removeAttributeNS()	CD:1441
Element.setAttribute().....	CD:1442
Element.setAttributeNode()	CD:1442
Element.setAttributeNodeNS().....	CD:1443
Element.setAttributeNS()	CD:1444
Element.tagName	CD:1444
Entity.....	CD:1445
Entity.notationName	CD:1445
Entity.publicId.....	CD:1446
Entity.systemId	CD:1446
EntityReference.....	CD:1447
NamedNodeMap	CD:1447
NamedNodeMap.getNamedItem()	CD:1448
NamedNodeMap.getNamedItemNS()	CD:1449
NamedNodeMap.item()	CD:1449
NamedNodeMap.length	CD:1450
NamedNodeMap.removeNamedItem().....	CD:1451
NamedNodeMap.removeNamedItemNS()	CD:1451
NamedNodeMap.setNamedItem()	CD:1452
NamedNodeMap.setNamedItemNS()	CD:1453
Node	CD:1453
Node.attributes	CD:1456
Node.appendChild()	CD:1457
Node.childNodes.....	CD:1457
Node.cloneNode().....	CD:1458
Node.firstChild	CD:1458
Node.hasAttributes()	CD:1459
Node.hasChildNodes()	CD:1460
Node.insertBefore()	CD:1460
Node.isSupported()	CD:1461
Node.lastChild	CD:1462
Node.localName	CD:1462
Node.namespaceURI	CD:1463
Node.nextSibling	CD:1463
Node.nodeName	CD:1464
Node.nodeType	CD:1465
Node.nodeValue	CD:1465

Node.normalize()	CD:1466
Node.ownerDocument	CD:1466
Node.parentNode	CD:1467
Node.prefix	CD:1468
Node.previousSibling	CD:1468
Node.removeChild()	CD:1469
Node.replaceChild()	CD:1469
Notation.....	CD:1470
Notation.publicId	CD:1471
Notation.systemId	CD:1471
ProcessingInstruction	CD:1472
ProcessingInstruction.data	CD:1472
ProcessingInstruction.target	CD:1473
Text	CD:1474
Text.splitText()	CD:1474
11 DOM HTML	(CD-ROM) 1479
HTMLAnchorElement	CD:1480
HTMLAnchorElement.accessKey	CD:1481
HTMLAnchorElement.blur()	CD:1482
HTMLAnchorElement.charset	CD:1482
HTMLAnchorElement.coords	CD:1483
HTMLAnchorElement.focus()	CD:1484
HTMLAnchorElement.href	CD:1484
HTMLAnchorElement.hrefLang	CD:1485
HTMLAnchorElement.name	CD:1485
HTMLAnchorElement.rel.....	CD:1486
HTMLAnchorElement.rev	CD:1486
HTMLAnchorElement.shape	CD:1487
HTMLAnchorElement.tabIndex	CD:1488
HTMLAnchorElement.target	CD:1488
HTMLAnchorElement.type	CD:1489
HTMLAppletElement	CD:1489
HTMLAppletElement.align	CD:1490
HTMLAppletElement.alt	CD:1491
HTMLAppletElement.archive	CD:1492
HTMLAppletElement.code	CD:1492
HTMLAppletElement.codeBase.....	CD:1493
HTMLAppletElement.height	CD:1493
HTMLAppletElement.hspace	CD:1494
HTMLAppletElement.name	CD:1495
HTMLAppletElement.object	CD:1495
HTMLAppletElement.vspace	CD:1496
HTMLAppletElement.width.....	CD:1496
HTMLAreaElement	CD:1497

HTMLAreaElement.accessKey	CD:1498
HTMLAreaElement.alt	CD:1498
HTMLAreaElement.coords	CD:1499
HTMLAreaElement.href.....	CD:1500
HTMLAreaElement.noHref	CD:1500
HTMLAreaElement.shape	CD:1501
HTMLAreaElement.tabIndex	CD:1501
HTMLAreaElement.target	CD:1502
HTMLBaseElement	CD:1503
HTMLBaseElement.href.....	CD:1503
HTMLBaseElement.target	CD:1504
HTMLBaseFontElement.....	CD:1505
HTMLBaseFontElement.color	CD:1505
HTMLBaseFontElement.face	CD:1506
HTMLBaseFontElement.size	CD:1507
HTMLBodyElement	CD:1507
HTMLBodyElement.aLink	CD:1508
HTMLBodyElement.background	CD:1509
HTMLBodyElement.bgColor	CD:1509
HTMLBodyElement.link	CD:1510
HTMLBodyElement.text	CD:1511
HTMLBodyElement.vLink.....	CD:1511
HTMLBRElement.....	CD:1512
HTMLBRElement.clear	CD:1512
HTMLButtonElement	CD:1513
HTMLButtonElement.accessKey	CD:1514
HTMLButtonElement.disabled.....	CD:1514
HTMLButtonElement.form	CD:1515
HTMLButtonElement.name	CD:1516
HTMLButtonElement.tabIndex	CD:1516
HTMLButtonElement.type	CD:1517
HTMLButtonElement.value	CD:1517
HTMLCollection.....	CD:1518
HTMLCollection.item()	CD:1519
HTMLCollection.length	CD:1520
HTMLCollection.namedItem().....	CD:1520
HTMLDirectoryElement.....	CD:1521
HTMLDirectoryElement.compact	CD:1522
HTMLDivElement	CD:1522
HTMLDivElement.align.....	CD:1523
HTMLDLListElement.....	CD:1524
HTMLDLListElement.compact	CD:1524
HTMLDocument.....	CD:1525
HTMLDocument.anchors	CD:1526
HTMLDocument.applets	CD:1527

HTMLDocument.body	CD:1528
HTMLDocument.close().....	CD:1528
HTMLDocument.cookie	CD:1529
HTMLDocument.domain	CD:1530
HTMLDocument.forms	CD:1530
HTMLDocument.getElementsByName().....	CD:1531
HTMLDocument.images	CD:1532
HTMLDocument.links	CD:1533
HTMLDocument.open()	CD:1533
HTMLDocument.referrer	CD:1534
HTMLDocument.title	CD:1535
HTMLDocument.URL	CD:1535
HTMLDocument.write().....	CD:1536
HTMLDocument.writeln()	CD:1537
HTMLDOMImplementation.....	CD:1537
HTMLDOMImplementation.createHTMLDocument()	CD:1538
HTMLElement	CD:1539
HTMLElement.className	CD:1540
HTMLElement.dir	CD:1540
HTMLElement.id	CD:1541
HTMLElement.lang	CD:1541
HTMLElement.title.....	CD:1542
HTMLFieldSetElement.....	CD:1543
HTMLFieldSetElement.form	CD:1543
HTMLFontElement.....	CD:1544
HTMLFontElement.color	CD:1545
HTMLFontElement.face	CD:1545
HTMLFontElement.size	CD:1546
HTMLFormElement	CD:1546
HTMLFormElement.acceptCharset	CD:1547
HTMLFormElement.action	CD:1548
HTMLFormElement.elements	CD:1549
HTMLFormElement.enctype	CD:1549
HTMLFormElement.length	CD:1550
HTMLFormElement.method	CD:1551
HTMLFormElement.name	CD:1551
HTMLFormElement.reset()	CD:1552
HTMLFormElement.submit().....	CD:1553
HTMLFormElement.target	CD:1553
HTMLFrameElement	CD:1554
HTMLFrameElement.contentDocument	CD:1555
HTMLFrameElement.frameBorder	CD:1555
HTMLFrameElement.longDesc	CD:1556
HTMLFrameElement.marginHeight	CD:1557
HTMLFrameElement.marginWidth	CD:1557

HTMLFrameElement.name	CD:1558
HTMLFrameElement.noResize	CD:1558
HTMLFrameElement.scrolling.....	CD:1559
HTMLFrameElement.src	CD:1560
HTMLFrameSetElement.....	CD:1560
HTMLFrameSetElement.cols	CD:1561
HTMLFrameSetElement.rows	CD:1562
HTMLHeadElement	CD:1562
HTMLHeadElement.profile	CD:1563
HTMLHeadingElement	CD:1564
HTMLHeadingElement.align	CD:1564
HTMLHRElement	CD:1565
HTMLHRElement.align	CD:1566
HTMLHRElement.noShade	CD:1566
HTMLHRElement.size	CD:1567
HTMLHRElement.width	CD:1567
HTMLHtmlElement	CD:1568
HTMLHtmlElement.version	CD:1569
HTMLIFrameElement	CD:1569
HTMLIFrameElement.align	CD:1570
HTMLIFrameElement.contentDocument	CD:1571
HTMLIFrameElement.frameBorder	CD:1571
HTMLIFrameElement.height	CD:1572
HTMLIFrameElement.longDesc	CD:1573
HTMLIFrameElement.marginHeight	CD:1573
HTMLIFrameElement.marginWidth	CD:1574
HTMLIFrameElement.name	CD:1574
HTMLIFrameElement.scrolling	CD:1575
HTMLIFrameElement.src	CD:1576
HTMLIFrameElement.width	CD:1576
HTMLImageElement	CD:1577
HTMLImageElement.align	CD:1578
HTMLImageElement.alt	CD:1578
HTMLImageElement.border	CD:1579
HTMLImageElement.height	CD:1580
HTMLImageElement.hspace	CD:1580
HTMLImageElement.isMap	CD:1581
HTMLImageElement.longDesc	CD:1581
HTMLImageElement.lowSrc	CD:1582
HTMLImageElement.src	CD:1583
HTMLImageElement.useMap	CD:1583
HTMLImageElement.vspace	CD:1584
HTMLImageElement.width	CD:1584
HTMLInputElement	CD:1585
HTMLInputElement.accept	CD:1587

HTMLInputElement.accessKey	CD:1587
HTMLInputElement.align	CD:1588
HTMLInputElement.alt	CD:1588
HTMLInputElement.blur()	CD:1589
HTMLInputElement.checked	CD:1589
HTMLInputElement.click()	CD:1590
HTMLInputElement.defaultChecked	CD:1591
HTMLInputElement.defaultValue	CD:1591
HTMLInputElement.disabled	CD:1592
HTMLInputElement.focus()	CD:1593
HTMLInputElement.form	CD:1593
HTMLInputElement.maxLength	CD:1594
HTMLInputElement.name	CD:1594
HTMLInputElement.readOnly	CD:1595
HTMLInputElement.select()	CD:1596
HTMLInputElement.size	CD:1596
HTMLInputElement.src	CD:1597
HTMLInputElement.tabIndex	CD:1597
HTMLInputElement.type	CD:1598
HTMLInputElement.useMap	CD:1599
HTMLInputElement.value	CD:1599
HTMLIndexElement	CD:1600
HTMLIndexElement.form	CD:1601
HTMLIndexElement.prompt	CD:1601
HTMLLabelElement	CD:1602
HTMLLabelElement.accessKey	CD:1603
HTMLLabelElement.form	CD:1603
HTMLLabelElement.htmlFor	CD:1604
HTMLLegendElement	CD:1604
HTMLLegendElement.accessKey	CD:1605
HTMLLegendElement.align	CD:1606
HTMLLegendElement.form	CD:1606
HTMLLIElement	CD:1607
HTMLLIElement.type	CD:1608
HTMLLIElement.value	CD:1608
HTMLLinkElement	CD:1609
HTMLLinkElement.charset	CD:1610
HTMLLinkElement.disabled	CD:1610
HTMLLinkElement.href	CD:1611
HTMLLinkElement.hreflang	CD:1612
HTMLLinkElement.media	CD:1612
HTMLLinkElement.rel	CD:1613
HTMLLinkElement.rev	CD:1613
HTMLLinkElement.target	CD:1614
HTMLLinkElement.type	CD:1615

HTMLMapElement.....	CD:1615
HTMLMapElement.areas	CD:1616
HTMLMapElement.name	CD:1616
HTMLMenuElement.....	CD:1617
HTMLMenuElement.compact	CD:1618
HTMLMetaElement	CD:1618
HTMLMetaElement.content	CD:1619
HTMLMetaElement.httpEquiv	CD:1620
HTMLMetaElement.name	CD:1620
HTMLMetaElement.scheme	CD:1621
HTMLModElement	CD:1622
HTMLModElement.cite	CD:1622
HTMLModElement.dateTime	CD:1623
HTMLObjectElement	CD:1624
HTMLObjectElement.align	CD:1625
HTMLObjectElement.archive.....	CD:1625
HTMLObjectElement.border	CD:1626
HTMLObjectElement.code.....	CD:1627
HTMLObjectElement.codeBase	CD:1627
HTMLObjectElement.codeType	CD:1628
HTMLObjectElement.contentDocument	CD:1628
HTMLObjectElement.data	CD:1629
HTMLObjectElement.declare	CD:1630
HTMLObjectElement.form	CD:1630
HTMLObjectElement.height	CD:1631
HTMLObjectElement.hspace	CD:1631
HTMLObjectElement.name	CD:1632
HTMLObjectElement.standby	CD:1633
HTMLObjectElement.tabIndex	CD:1633
HTMLObjectElement.type	CD:1634
HTMLObjectElement.useMap	CD:1634
HTMLObjectElement.vspace	CD:1635
HTMLObjectElement.width	CD:1636
HTMLListElement.....	CD:1636
HTMLListElement.compact	CD:1637
HTMLListElement.start	CD:1637
HTMLListElement.type	CD:1638
HTMLOptGroupElement	CD:1639
HTMLOptGroupElement.disabled	CD:1639
HTMLOptGroupElement.label	CD:1640
HTMLOptionElement.....	CD:1641
HTMLOptionElement.defaultSelected	CD:1642
HTMLOptionElement.disabled	CD:1642
HTMLOptionElement.form	CD:1643
HTMLOptionElement.index	CD:1644

HTMLOptionElement.label	CD:1645
HTMLOptionElement.selected	CD:1645
HTMLOptionElement.text	CD:1646
HTMLOptionElement.value	CD:1647
HTMLParagraphElement	CD:1647
HTMLParagraphElement.align.....	CD:1648
HTMLParamElement	CD:1649
HTMLParamElement.name	CD:1649
HTMLParamElement.type	CD:1650
HTMLParamElement.value	CD:1651
HTMLParamElement.valueType	CD:1651
HTMLPreElement.....	CD:1652
HTMLPreElement.width	CD:1653
HTMLQuoteElement	CD:1653
HTMLQuoteElement.cite	CD:1654
HTMLScriptElement	CD:1654
HTMLScriptElement.charset	CD:1655
HTMLScriptElement.defer	CD:1656
HTMLScriptElement.event.....	CD:1657
HTMLScriptElement.htmlFor	CD:1657
HTMLScriptElement.src.....	CD:1657
HTMLScriptElement.text	CD:1658
HTMLScriptElement.type	CD:1658
HTMLSelectElement	CD:1659
HTMLSelectElement.add().....	CD:1660
HTMLSelectElement.blur()	CD:1661
HTMLSelectElement.disabled	CD:1661
HTMLSelectElement.focus()	CD:1662
HTMLSelectElement.form	CD:1663
HTMLSelectElement.length	CD:1663
HTMLSelectElement.multiple	CD:1664
HTMLSelectElement.name	CD:1665
HTMLSelectElement.options	CD:1665
HTMLSelectElement.remove().....	CD:1666
HTMLSelectElement.selectedIndex	CD:1667
HTMLSelectElement.size	CD:1667
HTMLSelectElement.tabIndex	CD:1668
HTMLSelectElement.type	CD:1669
HTMLSelectElement.value.....	CD:1669
HTMLStyleElement	CD:1670
HTMLStyleElement.disabled	CD:1671
HTMLStyleElement.media.....	CD:1671
HTMLStyleElement.type	CD:1672
HTMLTableCaptionElement.....	CD:1673
HTMLTableCaptionElement.align	CD:1673

HTMLTableCellElement.....	CD:1674
HTMLTableCellElement.abbr.....	CD:1675
HTMLTableCellElement.align	CD:1676
HTMLTableCellElement.axis	CD:1676
HTMLTableCellElement.bgColor.....	CD:1677
HTMLTableCellElement.cellIndex.....	CD:1677
HTMLTableCellElement.ch	CD:1678
HTMLTableCellElement.chOff.....	CD:1678
HTMLTableCellElement.colSpan.....	CD:1679
HTMLTableCellElement.headers	CD:1680
HTMLTableCellElement.height	CD:1680
HTMLTableCellElement.noWrap.....	CD:1681
HTMLTableCellElement.rowSpan	CD:1681
HTMLTableCellElement.scope.....	CD:1682
HTMLTableCellElement.vAlign.....	CD:1682
HTMLTableCellElement.width.....	CD:1683
HTMLTableColElement	CD:1683
HTMLTableColElement.align.....	CD:1684
HTMLTableColElement.ch.....	CD:1685
HTMLTableColElement.chOff	CD:1686
HTMLTableColElement.span	CD:1686
HTMLTableColElement.vAlign	CD:1687
HTMLTableColElement.width	CD:1687
HTMLTableElement	CD:1688
HTMLTableElement.align	CD:1689
HTMLTableElement.bgColor	CD:1690
HTMLTableElement.border	CD:1690
HTMLTableElement.caption.....	CD:1691
HTMLTableElement.cellPadding	CD:1692
HTMLTableElement.cellSpacing	CD:1692
HTMLTableElement.createCaption()	CD:1693
HTMLTableElement.createTFoot()	CD:1693
HTMLTableElement.createTHead()	CD:1694
HTMLTableElement.deleteCaption()	CD:1695
HTMLTableElement.deleteRow().....	CD:1695
HTMLTableElement.deleteTFoot()	CD:1696
HTMLTableElement.deleteTHead()	CD:1696
HTMLTableElement.frame	CD:1697
HTMLTableElement.insertRow()	CD:1698
HTMLTableElement.rows.....	CD:1698
HTMLTableElement.rules.....	CD:1699
HTMLTableElement.summary	CD:1699
HTMLTableElement.tBodies	CD:1700
HTMLTableElement.tFoot	CD:1701
HTMLTableElement.tHead	CD:1701

HTMLTableElement.width	CD:1702
HTMLTableRowElement	CD:1702
HTMLTableRowElement.align	CD:1703
HTMLTableRowElement.bgColor	CD:1704
HTMLTableRowElement.cells	CD:1705
HTMLTableRowElement.ch	CD:1705
HTMLTableRowElement.chOff	CD:1706
HTMLTableRowElement.deleteCell()	CD:1706
HTMLTableRowElement.insertCell().....	CD:1707
HTMLTableRowElement.rowIndex	CD:1708
HTMLTableRowElement.sectionRowIndex	CD:1708
HTMLTableRowElement.vAlign	CD:1709
HTMLTableSectionElement	CD:1709
HTMLTableSectionElement.align	CD:1710
HTMLTableSectionElement.ch.....	CD:1711
HTMLTableSectionElement.chOff	CD:1711
HTMLTableSectionElement.deleteRow().....	CD:1712
HTMLTableSectionElement.insertRow()	CD:1713
HTMLTableSectionElement.rows.....	CD:1713
HTMLTableSectionElement.vAlign	CD:1714
HTMLTextAreaElement	CD:1714
HTMLTextAreaElement.accessKey	CD:1715
HTMLTextAreaElement.blur()	CD:1716
HTMLTextAreaElement.cols	CD:1717
HTMLTextAreaElement.defaultValue	CD:1717
HTMLTextAreaElement.disabled	CD:1718
HTMLTextAreaElement.focus()	CD:1718
HTMLTextAreaElement.form.....	CD:1719
HTMLTextAreaElement.name	CD:1720
HTMLTextAreaElement.readOnly	CD:1720
HTMLTextAreaElement.rows.....	CD:1721
HTMLTextAreaElement.select().....	CD:1721
HTMLTextAreaElement.tabIndex.....	CD:1722
HTMLTextAreaElement.type	CD:1723
HTMLTitleElement.....	CD:1724
HTMLTitleElement.text	CD:1725
HTMLULListElement.....	CD:1725
HTMLULListElement.compact	CD:1726
HTMLULListElement.type.....	CD:1727

DocumentEvent.....	CD:1731
DocumentEvent.createEvent()	CD:1732
Event	CD:1732

Event.type	CD:1734
Event.bubbles	CD:1734
Event.cancelable	CD:1735
Event.currentTarget	CD:1736
Event.eventPhase	CD:1736
Event.initEvent()	CD:1737
Event.preventDefault()	CD:1738
Event.stopPropagation()	CD:1739
Event.target	CD:1739
Event.timeStamp	CD:1740
EventException	CD:1741
EventException.code	CD:1742
EventListener	CD:1743
EventTarget	CD:1744
EventTarget.addEventListener()	CD:1745
EventTarget.dispatchEvent()	CD:1746
EventTarget.removeEventListener()	CD:1747
MouseEvent	CD:1748
MouseEvent.altKey	CD:1749
MouseEvent.button	CD:1749
MouseEvent.clientX	CD:1750
MouseEvent.clientY	CD:1751
MouseEvent.ctrlKey	CD:1751
MouseEvent.initMouseEvent()	CD:1752
MouseEvent.metaKey	CD:1753
MouseEvent.relatedTarget	CD:1753
MouseEvent.screenX	CD:1754
MouseEvent.screenY	CD:1754
MouseEvent.shiftKey	CD:1755
MutationEvent	CD:1756
MutationEvent.relatedNode	CD:1757
MutationEvent.attrChange	CD:1758
MutationEvent.attrName	CD:1758
MutationEvent.initMutationEvent()	CD:1759
MutationEvent.newValue	CD:1760
MutationEvent.prevValue	CD:1760
UIEvent	CD:1761
UIEvent.detail	CD:1762
UIEvent.initUIEvent()	CD:1762
UIEvent.view	CD:1763

13 DOM CSS**(CD-ROM) 1767**

Counter	CD:1767
Counter.identifier	CD:1768
Counter.listStyle	CD:1768

Counter.separator	CD:1769
CSSCharsetRule	CD:1770
CSSCharsetRule.encoding	CD:1770
CSSFontFaceRule	CD:1771
CSSFontFaceRule.style.....	CD:1771
CSSImportRule	CD:1772
CSSImportRule.href	CD:1773
CSSImportRule.media	CD:1773
CSSImportRule.styleSheet	CD:1774
CSSMediaRule	CD:1774
CSSMediaRule.cssRules.....	CD:1775
CSSMediaRule.deleteRule().....	CD:1776
CSSMediaRule.insertRule()	CD:1776
CSSMediaRule.media.....	CD:1777
CSSPageRule	CD:1778
CSSPageRule.selectorText	CD:1778
CSSPageRule.style	CD:1779
CSSPrimitiveValue	CD:1779
CSSPrimitiveValue.getCounterValue()	CD:1782
CSSPrimitiveValue.getFloatValue()	CD:1782
CSSPrimitiveValue.getRectValue().....	CD:1783
CSSPrimitiveValue.getRGBColorValue().....	CD:1783
CSSPrimitiveValue.getStringValue()	CD:1784
CSSPrimitiveValue.primitiveType	CD:1785
CSSPrimitiveValue.setFloatValue()	CD:1785
CSSPrimitiveValue.setStringValue().....	CD:1786
CSSRule	CD:1786
CSSRule.cssText	CD:1787
CSSRule.parentRule	CD:1788
CSSRule.parentStyleSheet	CD:1789
CSSRule.type	CD:1789
CSSRuleList	CD:1790
CSSRuleList.item().....	CD:1791
CSSRuleList.length.....	CD:1791
CSSStyleDeclaration.....	CD:1792
CSSStyleDeclaration.cssText	CD:1793
CSSStyleDeclaration.getPropertyCSSValue()	CD:1794
CSSStyleDeclaration.getPropertyPriority()	CD:1794
CSSStyleDeclaration.getPropertyValue()	CD:1795
CSSStyleDeclaration.item()	CD:1796
CSSStyleDeclaration.length	CD:1796
CSSStyleDeclaration.parentRule	CD:1797
CSSStyleDeclaration.removeProperty()	CD:1797
CSSStyleDeclaration.setProperty().....	CD:1798
CSSStyleRule	CD:1799

CSSStyleRule.selectorText	CD:1799
CSSStyleRule.style	CD:1800
CSSStyleSheet	CD:1800
CSSStyleSheet.cssRules	CD:1801
CSSStyleSheet.deleteRule()	CD:1802
CSSStyleSheet.insertRule()	CD:1802
CSSStyleSheet.ownerRule	CD:1803
CSSUnknownRule	CD:1804
CSSValue	CD:1804
CSSValue.cssText	CD:1805
CSSValue.cssValueType	CD:1806
CSSValueList	CD:1806
CSSValueList.item()	CD:1807
CSSValueList.length	CD:1808
DocumentCSS	CD:1809
DocumentCSS.getOverrideStyle()	CD:1809
DOMImplementationCSS	CD:1810
DOMImplementationCSS.createCSSStyleSheet()	CD:1810
ElementCSSInlineStyle	CD:1811
ElementCSSInlineStyle.style	CD:1812
Rect	CD:1812
Rect.bottom	CD:1813
Rect.left	CD:1814
Rect.right	CD:1814
Rect.top	CD:1815
RGBColor	CD:1815
RGBColor.blue	CD:1816
RGBColor.green	CD:1817
RGBColor.red	CD:1817
ViewCSS	CD:1818
ViewCSS.getComputedStyle()	CD:1818
14 JSCRIPT RUNTIME	(CD-ROM) 1823
Dictionary	CD:1824
Dictionary.Add()	CD:1825
Dictionary.Count	CD:1826
Dictionary.Exists()	CD:1826
Dictionary.Item()	CD:1827
Dictionary.Items()	CD:1828
Dictionary.Key()	CD:1829
Dictionary.Keys()	CD:1830
Dictionary.Remove()	CD:1831
Dictionary.RemoveAll()	CD:1832
Drive	CD:1832
Drive.AvailableSpace	CD:1834

Drive.DriveLetter	CD:1834
Drive.DriveType	CD:1835
Drive.FileSystem.....	CD:1836
Drive.FreeSpace	CD:1837
Drive.IsReady	CD:1838
Drive.Path	CD:1838
Drive.RootFolder	CD:1839
Drive.SerialNumber	CD:1840
Drive.ShareName	CD:1840
Drive.TotalSize	CD:1841
Drive.VolumeName.....	CD:1842
Drives	CD:1842
Drives.Count	CD:1843
Drives.Item().....	CD:1844
File	CD:1845
File.Attributes	CD:1846
File.Copy()	CD:1847
File.DateCreated	CD:1848
File.DateLastAccessed	CD:1849
File.DateLastModified	CD:1850
File.Delete.....	CD:1851
File.Drive	CD:1852
File.Move()	CD:1853
File.Name	CD:1854
File.OpenAsTextStream()	CD:1854
File.ParentFolder.....	CD:1856
File.Path	CD:1857
File.ShortName	CD:1857
File.ShortPath	CD:1858
File.Size	CD:1859
File.Type	CD:1860
Files.....	CD:1861
Files.Count	CD:1862
Files.Item	CD:1863
FileSystemObject	CD:1864
FileSystemObject.BuildPath()	CD:1865
FileSystemObject.CopyFile	CD:1866
FileSystemObject.CopyFolder()	CD:1867
FileSystemObject.CreateFolder()	CD:1869
FileSystemObject.CreateTextFile().....	CD:1869
FileSystemObject.DeleteFile()	CD:1871
FileSystemObject.DeleteFolder()	CD:1872
FileSystemObject.DriveExists()	CD:1873
FileSystemObject.Drives	CD:1874
FileSystemObject.FileExists()	CD:1874

FileSystemObject.FolderExists()	CD:1876
FileSystemObject.GetAbsolutePathName()	CD:1877
FileSystemObject.GetBaseName()	CD:1878
FileSystemObject.GetDrive()	CD:1879
FileSystemObject.GetDriveName()	CD:1879
FileSystemObject.GetExtensionName()	CD:1880
FileSystemObject.GetFile()	CD:1882
FileSystemObject.GetFileName()	CD:1882
FileSystemObject.GetFolder()	CD:1883
FileSystemObject.GetParentFolderName()	CD:1885
FileSystemObject.GetSpecialFolder()	CD:1885
FileSystemObject.GetTempName()	CD:1886
FileSystemObject.MoveFile()	CD:1887
FileSystemObject.MoveFolder()	CD:1888
FileSystemObject.OpenTextFile()	CD:1889
Folder	CD:1891
Folder.Attributes	CD:1892
Folder.Copy()	CD:1893
Folder.DateCreated	CD:1894
Folder.DateLastAccessed	CD:1895
Folder.DateLastModified	CD:1896
Folder.Delete()	CD:1897
Folder.Drive	CD:1898
Folder.Files	CD:1899
Folder.IsRootFolder	CD:1899
Folder.Move()	CD:1900
Folder.Name	CD:1901
Folder.ParentFolder	CD:1902
Folder.Path	CD:1903
Folder.ShortName	CD:1903
Folder.ShortPath	CD:1904
Folder.Size	CD:1905
Folder.SubFolders	CD:1906
Folder.Type	CD:1907
Folders	CD:1908
Folders.Add()	CD:1909
Folders.Count	CD:1910
Folders.Item	CD:1911
TextStream	CD:1912
TextStream.AtEndOfLine	CD:1913
TextStream.AtEndOfStream	CD:1914
TextStream.Close()	CD:1915
TextStream.Column	CD:1915
TextStream.Line	CD:1916
TextStream.Read()	CD:1917

TextStream.ReadAll()	CD:1918
TextStream.ReadLine()	CD:1919
TextStream.Skip()	CD:1919
TextStream.SkipLine()	CD:1920
TextStream.Write()	CD:1921
TextStream.WriteBlankLines()	CD:1922
TextStream.WriteLine()	CD:1923
15 WINDOWS SCRIPT HOST	(CD-ROM) 1927
Scripting.Signer	CD:1927
WScript	CD:1929
WScript.Arguments	CD:1930
WScript.ConnectObject()	CD:1931
WScript.CreateObject()	CD:1932
WScript.DisconnectObject()	CD:1933
WScript.Echo()	CD:1933
WScript.FullName	CD:1934
WScript.GetObject()	CD:1934
WScript.Interactive	CD:1935
WScript.Name	CD:1936
WScript.Path	CD:1937
WScript.Quit()	CD:1937
WScript.ScriptFullName	CD:1938
WScript.ScriptName	CD:1938
WScript.Sleep()	CD:1939
WScript.StdErr	CD:1939
WScript.StdIn	CD:1940
WScript.StdOut	CD:1941
WScript.Version	CD:1942
WScript.WshArguments	CD:1942
WScript.WshController	CD:1943
WScript.WshNetwork	CD:1943
WScript.WshShell	CD:1944
WshArguments	CD:1944
WshArguments.Count	CD:1945
WshArguments.Count()	CD:1946
WshArguments.Item()	CD:1946
WshArguments.length	CD:1947
WshArguments.Named	CD:1948
WshArguments.ShowUsage()	CD:1949
WshArguments.Unnamed	CD:1950
WshArguments.WshNamed	CD:1951
WshArguments.WshUnnamed	CD:1952
WshController	CD:1952
WshController.CreateScript()	CD:1953

WshController.WshRemote	CD:1954
WshEnvironment	CD:1954
WshEnvironment.Count()	CD:1956
WshEnvironment.Item()	CD:1957
WshEnvironment.length	CD:1957
WshEnvironment.Remove()	CD:1958
WshNamed	CD:1960
WshNamed.Count()	CD:1961
WshNamed.Exists()	CD:1961
WshNamed.Item	CD:1962
WshNamed.length.....	CD:1963
WshNetwork	CD:1963
WshNetwork.AddPrinterConnection()	CD:1964
WshNetwork.AddWindowsPrinterConnection()	CD:1965
WshNetwork.ComputerName.....	CD:1966
WshNetwork.EnumNetworkDrives()	CD:1967
WshNetwork.EnumPrinterConnection().....	CD:1967
WshNetwork.MapNetworkDrive()	CD:1968
WshNetwork.RemoveNetworkDrive()	CD:1969
WshNetwork.RemovePrinterConnection().....	CD:1970
WshNetwork.SetDefaultPrinter()	CD:1970
WshNetwork.UserDomain	CD:1971
WshNetwork.UserName	CD:1971
WshRemote	CD:1972
WshRemote.End	CD:1973
WshRemote.Error (Event)	CD:1974
WshRemote.Error (Property)	CD:1974
WshRemote.Execute()	CD:1975
WshRemote.WshRemoteError	CD:1976
WshRemote.Start	CD:1976
WshRemote.Status	CD:1977
WshRemote.Terminate()	CD:1978
WshRemoteError	CD:1979
WshRemoteError.Character	CD:1980
WshRemoteError.Description.....	CD:1980
WshRemoteError.Line	CD:1981
WshRemoteError.Number	CD:1982
WshRemoteError.Source	CD:1983
WshRemoteError.SourceText	CD:1984
WshScriptExec	CD:1985
WshScriptExec.Status.....	CD:1985
WshScriptExec.StdErr	CD:1986
WshScriptExec.StdIn	CD:1987
WshScriptExec.StdOut	CD:1988
WshScriptExec.Terminate()	CD:1989

WshShell	CD:1990
WshShell.AppActivate()	CD:1991
WshShell.CreateShortcut()	CD:1991
WshShell.CurrentDirectory	CD:1992
WshShell.Environment	CD:1993
WshShell.Exec()	CD:1993
WshShell.ExpandEnvironmentStrings()	CD:1994
WshShell.LogEvent()	CD:1995
WshShell.Popup()	CD:1996
WshShell.RegDelete()	CD:1997
WshShell.RegRead().....	CD:1998
WshShell.RegWrite()	CD:1998
WshShell.Run().....	CD:1999
WshShell.SendKeys()	CD:2000
WshShell.SpecialFolders	CD:2002
WshShell.WshShortcut	CD:2003
WshShell.WshUrlShortcut	CD:2003
WshShell.WshEnvironment	CD:2003
WshShell.WshSpecialFolders	CD:2004
WshShell.WshScriptExec	CD:2004
WshShortcut	CD:2004
WshShortcut.Arguments	CD:2005
WshShortcut.Description	CD:2006
WshShortcut.FullName.....	CD:2007
WshShortcut.Hotkey	CD:2007
WshShortcut.IconLocation	CD:2008
WshShortcut.Save()	CD:2009
WshShortcut.TargetPath	CD:2010
WshShortcut.WindowStyle	CD:2010
WshShortcut.WorkingDirectory	CD:2011
WshSpecialFolders	CD:2012
WshSpecialFolders.Count.....	CD:2013
WshSpecialFolders.Item	CD:2014
WshSpecialFolders.length	CD:2015
WshUnnamed	CD:2015
WshUnnamed.Count()	CD:2017
WshUnnamed.Item	CD:2018
WshUnnamed.length.....	CD:2019
WshUrlShortcut	CD:2019
WshUrlShortcut.FullName	CD:2020
WshUrlShortcut.Save()	CD:2021
WshUrlShortcut.TargetPath	CD:2022