

ECMAScript E3 draft status [1999.04.08]

This page lists the sections in the ECMAScript 3rd edition draft, along with their current status.

Dates are dates of last change of status.

Leaf sub-sections unchanged from the 2nd edition are omitted.

Editorial changes do not affect status.

Notes are open questions, reasons for status change, *etc.*

Section numbers are base document numbers, unless shown with '?'.
 1 Unchanged since V1
 N Not ready
 D Discussion needed
 F Function accepted
 C Content agreed

1	Unchanged since V1
N	Not ready
D	Discussion needed
F	Function accepted
C	Content agreed

Date	Status	#	Heading	Notes
1998.04.20	N	1	Scope	
1999.03.30	C	2	Conformance	
1999.03.30	F	3	References	I18N
-	1	4	Overview	
-	1	4.2	Language Overview	
-	1	4.3	Definitions	
-	1	5	Notational Conventions	
-	1	5.1	Syntactic and Lexical Grammars	
1998.05.15	C	5.2	Algorithm conventions	
1999.03.30	F	6	Source Text	I18N
1999.03.30	D	7	Lexical Conventions	'atoi' problem [WH]
1999.03.30	F	7.1	White Space	I18N
1999.03.30	C	7.2	Line Terminators	
1998.09.15	D	7.4	Tokens	Regex
1998.04.20	N	7.4.2	Keywords	[WG] some from 7.4.2
1998.04.20	N	7.4.3	Future Reserved Words	[WG] some move to 7.4.1
1999.03.30	F	7.5	Identifiers	I18N
1998.05.15	C	7.6	Punctuators	
1998.09.15	C	7.7	Literals	
1999.03.30	C	7.7.4	String Literals	
1999.02.19	F	7.7.5	Regular Expression Literals	regexp
1998.06.03	N	7.8	Automatic semicolon insertion	[WH] Grammatical ambiguities
1998.06.03	N	7.8.1	Rules	[WH]

1998.06.03	N	7.8.2	Examples	[WH]
-	1	8	Types	
1999.03.30	F	8.4	The String type	I18N
-	1	8.6	The Object type	
1999.02.19	C	8.6.2	Internal Properties & Methods	
-	1	8.7	The Reference Type	
1999.02.19	C	8.9	The Completion Type	
-	1	9	Type Conversion	
-	1	9.3	ToNumber	
1999.03.30	C	9.3.1	ToNumber Applied to the String Type	I18N
1998.04.20	D	9.8	ToString	[WG] tbd
-	1	10	Execution Contexts	
-	1	10.1	Definitions	
1999.03.30	C	10.1.1	Function Objects	
1999.02.19	C	10.1.2	Types of Executable Code	
1999.02.19	C	10.1.3	Variable instantiation	
1999.03.30	C	10.1.4	Scope Chain & Identifiers	
1998.02.19	C	10.1.6	Activation object	
1999.03.30	C	10.1.8	Arguments Object [deleted]	
1999.03.30	C	10.2	Entering An Execution Context	
1999.03.30	C	10.2.1	Global Code	
1999.03.30	C	10.2.2	Eval Code	
1999.02.19	C	10.2.3	Function & Anonymous Code	
1999.03.30	C	10.2.4	Implementation-supplied Code	
-	1	11	Expressions	
1999.03.30	F	11.1	Primary Expressions	[MM] add initializers
1999.03.30	F	11.1.5	Array Initializer	[MM]
1999.03.30	F	11.1.6	Object Initializer	[MM]
1999.02.19	C	11.2	Left-Hand-Side Expressions	
1999.02.19	C	11.2.2	The new operator	
1999.02.19	C	11.2.3	Function Calls	
1999.02.19	C	11.2.5	Function Expressions	
-	1	11.3	Postfix expressions	
-	1	11.4	Unary operators	

-	1	11.5	Multiplicative operators	
-	1	11.6	Additive operators	
-	1	11.7	Bitwise shift operators	
1998.10.16	C	11.8	Relational operators	
1999.03.30	C	11.8.5	Abstract relational comparison algorithm	I18N
1998.10.16	C	11.8.6	Instanceof operator	
1998.10.16	C	11.8.7	In operator	
1998.05.15	C	11.9	Equality operators	
1999.03.30	C	11.9.3	Abstract equality comparison	I18N
1998.05.15	C	11.9.4	Strict equals (===)	
1998.05.15	C	11.9.5	Strict does-not-equal (!==)	
1998.05.15	C	11.9.6	Strict equality comparison	
-	1	11.13	Assignment operators	
1998.04.20	C	12	Statements	
1998.09.15	C	12.1	Block	
1998.09.15	C	12.2	Variable statement	
1998.04.20	C	12.3	Empty statement	
1998.09.15	C	12.4	Expression statement	
1998.06.15	C	12.5	The if statement	
1998.04.20	C	12.6	Iteration statements	
1998.04.20	C	12.6.1	The do..while Statement	
1998.04.20	C	12.6.2	The while statement	
1998.04.20	C	12.6.3	The for statement	
1998.04.20	C	12.6.4	The for..in statement	
1998.09.15	C	12.7	The continue statement	
1998.09.15	C	12.8	The break statement	
1999.02.19	C	12.9	The return statement	
1998.10.16	C	12.10	The with statement	
1998.09.15	C	12.11	The switch Statement	
1998.04.20	C	12.12	Labeled Statements	
1998.04.20	C	12.13	The throw Statement	
1998.10.16	C	12.14	The try Statement	(No catch guard)
1999.02.19	C	13	Function Definition	
1999.02.19	C	13.1	Creating Function Objects	
1998.06.15	C	14	Program	

-	1	15	Native ECMAScript objects	
1998.06.15	N	15.1	The global object	[NB] regexp constructors
-	1	15.1.2	Function properties	
1999.03.30	F	15.1.2.1	eval(x)	[WG] (merge from V1)
1998.05.15	N	15.1.2.8	encodeURIComponent()	[RY]
1998.05.15	N	15.1.2.9	decodeURIComponent()	[RY]
-	1	15.1.4	Other Properties	
1998.06.15	D	15.1.4.2	RegExp	regexp
-	1	15.2	Object Objects	
-	1	15.2.4	Properties (Object Prototype Object)	
1999.03.30	C	15.2.4.3	toLocaleString	
1998.06.15	C	15.2.4.5	hasOwnProperty	instanceof
1998.06.15	C	15.2.4.6	isPrototypeOf	instanceof
1998.06.15	C	15.2.4.7	propertyIsEnumerable	instanceof
-	1	15.3	Function Objects	
-	1	15.3.2	Function Constructor	
1999.02.19	C	15.3.2.1	new Function(...)	
-	1	15.3.4	Properties (Function Prototype)	
1998.06.15	C	15.3.4.3	apply	
1998.06.15	C	15.3.4.4	call	
1998.09.15	1	15.3.5	Properties of Function Instances	
1999.02.19	C	15.3.5.4	[[construct]]	
1998.06.15	C	15.3.5.5	HasInstance	
1998.06.15	1	15.4	Array Objects	change backed out
-	1	15.4.4	Properties (Array Prototype)	
1999.03.30	F	15.4.4.2	Array.prototype.toString	I18N
1999.03.30	D	15.4.4.3	Array.prototype.toLocaleString	I18N
1998.11.19	C	15.4.4.4	Array.prototype.concat	
1998.11.19	C	15.4.4.6	Array.prototype.pop	
1998.11.19	C	15.4.4.7	Array.prototype.push	
1998.11.19	C	15.4.4.8	Array.prototype.reverse	
1998.11.19	C	15.4.4.9	Array.prototype.shift	
1998.11.19	C	15.4.4.9	Array.prototype.slice	
1998.11.19	C	15.4.4.11	Array.prototype.sort	

1998.11.19	C	15.4.4.12	Array.prototype.splice	
1998.11.19	C	15.4.4.13	Array.prototype.unshift	
-	1	15.5	String Objects	
-	1	15.5.4	Properties (String Prototype)	
1998.07.13	C	15.5.4.6	String.prototype.concat	
1998.10.16	C	15.5.4.9	String.prototype.slice(,)	
1999.02.19	F	15.5.4.10	String.prototype.split	regexp
1998.07.13	C	15.5.4.11	String.prototype.substring(,)	
1999.03.30	D	15.5.4.12	String.prototype.toLowerCase	I18N
1999.03.30	D	15.5.4.13	String.prototype.toUpperCase	I18N
1999.03.30	C	15.5.4.?	String.prototype.match	regexp
1999.02.19	F	15.5.4.?	String.prototype.replace	regexp
1999.03.30	C	15.5.4.?	String.prototype.search	regexp
-	1	15.6	Boolean Objects	
-	1	15.7	Number Objects	
-	1	15.7.4	Properties of the Number Prototype Object	
1999.03.30	D	15.7.4.3	toLocaleString	I18N
-	1	15.8	Math Object	
-	1	15.8.2	Function Properties	
1998.10.16	C	15.8.2.11	max	
1998.10.16	C	15.8.2.12	min	
-	1	15.9	Date Objects	
-	1	15.9.3	The Date Constructor	
1998.06.15	C	15.9.3.6	new Date(year,month)	
-	1	15.9.5	Properties (Date Prototype)	
1999.03.30	D	15.9.5.38	toLocaleString	I18N
1999.02.19	F	15.?	Regular Expression Objects	regexp
1999.02.19	F	15.?.1	RegExp Pattern Matching	
1999.02.19	F	15.?.2	RegExp Constructor as a Function	
1999.02.19	F	15.?.2.1	RegExp(pattern, flags)	
1999.02.19	F	15.?.2.2	RegExp(pattern)	
1999.02.19	F	15.?.2.3	RegExp()	
1999.02.19	F	15.?.3	RegExp Constructor	
1999.02.19	F	15.?.3.1	new RegExp(pattern, flags)	
1999.02.19	F	15.?.3.2	new RegExp(pattern)	

1999.02.19	F	15.?.3.3	new RegExp()	
1999.03.30	C	15.?.4	Properties (RegExp Constructor)	
1999.03.30	C	15.?.4.1	RegExp.prototype	
1999.03.30	C	15.?.4.2	RegExp.length	
1999.02.19	F	15.?.5	Properties (RegExp Prototype)	
1999.02.19	F	15.?.5.1	RegExp.prototype.constructor	
1999.02.19	F	15.?.5.2	RegExp.prototype.compile(pattern, flags)	
1999.02.19	F	15.?.5.3	RegExp.prototype.exec(string)	
1999.02.19	F	15.?.5.4	RegExp.prototype.test(string)	
1999.02.19	F	15.?.5.5	RegExp.prototype.toString()	
1999.02.19	F	15.?.6	Properties (RegExp Instances)	
1999.02.19	F	15.?.6.1	source	
1999.02.19	F	15.?.6.2	global	
1999.02.19	F	15.?.6.3	ignorecase	
1999.02.19	F	15.?.6.4	multiline	
1999.02.19	F	15.?.6.5	lastindex	
1998.06.15	N	16	Errors	[WH]
1998.01.11	C	17	Compatibility Annex	
1998.01.11	C	17.1	Additional Properties	
1998.11.19	C	17.1.1	escape(string)	now non-normative
1998.11.19	C	17.1.2	unescape(string)	now non-normative
1998.04.20	C	17.1.?	Date.prototype.getYear	Moved?
1998.04.20	C	17.1.?	Date.prototype.setYear	now non-normative
1998.12.15	N	tbd	I18N enhancements not included above	
1999.03.30	N	tbd	Runtime errors as catchable exceptions	[MM]
1999.03.30	N	tbd.n	Cross-language issues	[MM]
1999.03.30	N	tbd	Completion codes	[MM]
1999.03.30	N	tbd	Numeric formatting	[WH/MC]
1999.03.30	N	tbd	Date/time as separate strings	[RG]