

* Special Character	3:34
. Character.....	3:35
Character.....	3:35
A	
Aborting Processing	5:7
Anchor Characters	3:35
Arguments	3:38
Array and List Functions	4:12
Array Functions	4:12
Array Interpolation.....	3:26
Array Variables.....	3:22
Arrays as Queues	3:24
Arrays as Stacks	3:24
Arrays	3:21
Assignment with Operators	3:20
Associated Scalars.....	3:23
Associative Arrays (Hashes)	3:31
Auto-Increment.....	3:19
Auto-Increment and Decrement.....	3:19
awk Defined Variables	6:33
awk Program (Simple).....	6:5
awk Program - Structure	6:2
awk Programs and Form Files	6:6
B	
BEGIN and END Statements of an awk Program.....	6:33
BEGIN Statements of an awk Program	6:33
Block Devices.....	1:27
Blocks.....	3:27
Built-in Variables	6:11
C	
Character Devices.....	1:28
Characters Requiring Special Consideration	3:10
CMP	2:8
Command-line	6:3
Command-line Options	4:3
Commands - Multiple	5:3
Comments in awk Programs	6:7
Components - UNIX/Linux System	1:1
Context Considerations.....	3:33
Context--List vs. Scalar	3:25
Conversion Functions	4:9
Current Line - Replacing	5:6
CUT	2:2
D	
Decrement.....	3:19
Defining Subroutines.....	3:37
Device-driver Block Structure.....	1:26
DIFF	2:9
do while/until Structures	3:29
Double-quoted Strings	3:8

<u>E</u>	
Each	3:32
END Statements of an awk Program	6:33
Escape Sequences	6:14
Expression Substitution - Regular	5:8
Expressions, Statements, and Side-Effects	3:3
<u>F</u>	
File Command	2:1
File Operations	4:15
File Systems	1:24
File Test Operators	4:14
FIND	2:4
for Structure	3:30
foreach Structure	3:30
Functions and Commands	6:16
<u>G</u>	
GREP	2:6
Grouping with ()s	3:35
<u>I</u>	
if/unless Structures	3:28
Input	1:25
Input / Output	4:16
Input and Output	1:25
Input Lines to awk	6:2
Interpolation: ASCII Hex Values - Examples	3:10
Interpolation: ASCII Octal Values - Examples	3:9
Interrupt Protection Levels	1:15
It Slices!	3:24
<u>J</u>	
JOIN	2:11
<u>K</u>	
Kernel Synchronization	1:14
Keys and Values	3:32
<u>L</u>	
List Functions	4:12
List Literals	3:22
Literals	3:32
<u>M</u>	
Memory Management	1:19
Modifying Output	6:30
<u>N</u>	
Newlines in Single-quoted Strings	3:6
Numbers	3:10

O

Operators - Assignment 3:20
 Operators - Comparison..... 3:18
 Operators - Numerical..... 3:16
 Operators - String..... 3:20
 Operators 3:16, 4:5, 6:12
 Output..... 1:25
 Output of Scalar Data..... 3:20

P

Passing Data Between Processes 1:29
 PASTE..... 2:3
 Pattern..... 6:8
 Pattern Matching 3:36
 Patterns and Procedures 6:8
 Patterns: Line-oriented..... 5:2
 Perl Debugger 4:22
 Perl Program 3:1
 Perl Reference 4:1
 PG 2:12
 print Function 3:7
 printf Formats 6:27
 Printing Numeric Literals 3:11
 Procedures..... 6:9
 Process Context..... 1:9
 Process Environment..... 1:7
 Process Identity..... 1:6
 Process Management 1:5
 Process Scheduling 1:16
 Processes and Threads 1:12
 Putting sed Programs into Files 5:4

R

Regular Expression Oriented Patterns 5:3
 Regular Expression Shortcuts 3:36
 Regular Expressions 3:33, 4:1
 Relational Expressions..... 6:4
 Returning Values..... 3:37

S

Scalar Interpolation 3:13
 Scalar Operators - Summary 3:20
 Scalar Variables 3:12
 Scheduling 1:13
 Shared Memory Object 1:30
 Simple Pattern..... 6:10
 Simple Pattern Selection..... 6:6
 Single-quoted Strings..... 3:5
 Slices..... 3:32
 SORT 2:7
 Special Arrays 4:21
 Special Characters in Single-quoted Strings 3:5
 Special Variables 4:20

Statements 4:6
Static and Dynamic Linking..... 1:23
String Functions 4:11
String Operators..... 3:20
Strings 3:4
Structure Conversion 4:9
Subroutines 3:37
Symmetric Multiprocessing 1:17
System Interaction 4:18

T
Text Editing 5:1
Text - Inserting 5:5
Truth Values..... 3:27

U
UNIX/Linux System - Components 1:1
User-Defined Variables in an awk Program..... 6:14
User-Defined Functions 6:15

V
Variables 3:31, 4:4
Variables and Array Assignments..... 6:13
Variables - Undefined..... 3:14
Virtual Memory 1:20

W
while/until Structures 3:29
Working with Scalars..... 3:3