

## Sakregister

### A

abstrakt datatyp, 10, 21  
abstrakt klass, 89  
adress, 14, 17, 26, 30, 36, 43, 62  
aggregat, 62  
aktuell parameter, 72  
algoritm, 123  
anrop av funktion, 28  
ANSI, 11  
argc, 35  
argument, 33, 39, 47, 67, 68, 70, 71  
argv, 35  
array, 35  
arv, 83, 94, 95, 97, 98  
assert, 128  
atof, 39

### B

basklass, 15, 83, 89, 91  
binärfil, 111  
bit, 26, 27, 30  
bitstruct, 27  
bool, 25  
break, 12, 14, 53, 121, 122  
byte, 25, 30, 101, 113

### C

catch, 129, 130  
char, 11, 12, 13, 14, 15, 18, 21, 22, 24, 26, 27, 28, 32  
const, 19, 26, 39, 68, 70, 71, 73, 74, 86, 111, 113, 114  
ctype.h, 53

### D

decimalpunkt, 104  
default, 55, 102, 103, 111, 118  
define, 19, 26, 83  
definition, 30  
delete, 21, 22, 23, 50, 58, 70, 74, 90  
destruktor, 45, 46, 50, 52, 55, 56, 86, 90  
dynamisk bindning, 83, 88, 89

### E

else, 12, 14, 21, 22, 36, 37, 38, 49, 68, 121, 122  
endl, 14, 15, 16, 19, 20, 23, 37, 38, 39, 52, 53, 54, 68  
enum, 25, 104  
EOF, 12, 14, 35, 100, 108  
error, 127, 128  
exception, 22, 128  
exit, 23, 52, 66, 127, 128

### F

false, 25  
falskt, 25

fclose, 35, 52, 66, 82  
fgetc, 35  
fil, 13, 42, 52, 53, 55, 56, 66, 109, 111, 112, 114, 116  
FILE, 35, 52, 66, 82  
float, 14, 16, 19, 21, 22, 25, 28, 29, 30, 39, 41, 44  
flyttal, 21, 22, 25, 30, 64, 81, 102, 106, 117, 119  
fopen, 35, 52, 66, 82  
for, 23, 29, 32, 34, 36, 37, 40, 57, 115, 116, 117, 119  
formatflaggor, 105  
formell parameter, 37, 72  
fputc, 35  
free, 21  
friend, 67, 73, 81, 109, 113, 114, 118  
funktion, 2, 17, 29, 30, 32, 33, 36, 37, 39, 40, 42, 45  
funktionsanrop, 64  
funktionsdeklaration, 30  
funktionshuvud, 30  
funktionskropp, 30

### G

get, 14, 48, 49, 91, 92, 100, 112, 121  
getchar, 12  
getline, 15, 40, 53, 54, 58, 74, 76, 101, 112

### H

heltal, 23, 25, 30, 65, 79, 80, 81, 82, 100, 104, 105, 108  
hexadecimal, 104

### I

if, 12, 14, 21, 22, 23, 29, 36, 37, 38, 40, 49, 52, 53, 54  
implementation, 11, 13, 15, 16, 31, 42, 45, 46, 49, 50  
include, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 23, 32  
indexering, 123, 124  
initiera, 5, 6  
initiering, 28, 43, 46, 47, 71, 72  
initieringslista, 93  
inline, 40, 44  
inläsning, 104  
int, 11, 13, 14, 23, 25, 26, 27, 28, 29, 30, 32, 33, 34, 35  
iomanip.h, 105  
ios, 20, 103, 104, 105, 111, 112, 113, 114, 117  
iostream.h, 14, 15, 16, 19, 20, 22, 23, 33, 34, 37, 38, 39

### K

klass, 7, 13, 14, 15, 41, 42, 50, 55, 57, 59, 60, 63, 67, 70  
kompilering, 84, 115  
kravspecifikation, 1  
källkod, 30, 31

### L

left, 104  
lista, 10, 89, 123, 125  
long, 104, 105  
länkad lista, 91, 123

## M

main, 12, 14, 16, 17, 19, 21, 22, 23, 30, 32, 33, 34, 35  
malloc, 21  
manipulator, 105, 106  
medlemsfunktion, 42, 46, 52, 67, 76, 81, 89, 128  
modul, 31, 35  
multipelt arv, 95, 96, 97, 99

## N

namespace, 76, 77, 124, 125  
new, 21, 22, 23, 50, 58, 70, 71, 74, 90, 114  
nod, 6, 9, 48  
NULL, 21, 22, 50, 52, 66, 82, 89, 91  
nyrad, 101, 104

## O

objekt, 2, 3, 5, 6, 7, 8, 9, 14, 15, 20, 28, 41, 42, 43, 45  
objektorientering, 3, 5, 10, 97  
operator, 52, 64, 65, 66, 67, 68, 70, 72, 73, 74, 79, 80

## P

parameter, 14, 20, 39, 46, 47, 51, 55, 56, 79, 105, 115  
parametrar till main, 35  
pekare, 17, 21, 24, 27, 36, 43, 48, 50, 58, 60, 61, 62, 69  
pop, 11, 12, 13, 14, 120, 121, 122  
post, 21, 112  
printf, 12, 19, 21, 36, 77  
prioritet, 65  
private, 13, 15, 16, 18, 41, 44, 45, 46, 48, 50, 52, 59, 62  
protected, 86, 92, 94  
public, 13, 15, 16, 18, 41, 44, 45, 46, 48, 50, 52, 59, 62  
push, 11, 12, 13, 14, 120, 121, 122  
putchar, 12

## R

reellt tal, 20, 39, 77  
referens, 37, 38, 68, 92  
relation, 9, 62  
return, 11, 13, 29, 32, 38, 39, 40, 48, 52, 53, 54, 56, 65

## S

sant, 25  
scanf, 19, 20  
seekg, 112  
seekp, 112  
sizeof, 21, 53, 54, 58, 101, 112, 113, 114  
sortera, 116, 117, 118, 130  
specifikation, 11, 13, 15, 16, 17, 31, 42, 44, 45, 46, 48

sqrt, 49  
sscanf, 77  
static, 57  
stderr, 20  
stdin, 20  
stdio.h, 12, 19, 21, 35, 36, 77  
stdlib.h, 21, 23, 50, 116, 117  
stdout, 20  
stegvis förfining, 5  
strcpy, 21, 22, 31, 50, 70, 71, 74, 84, 92  
string.h, 21, 22, 31, 32, 40, 50, 53, 70, 71, 74, 84, 114  
strlen, 32, 40, 50, 53, 70, 71, 74, 114  
struct, 11, 21, 24, 27, 38, 111  
ström, 56, 99, 107  
system, 1, 2, 5, 6, 7, 41, 42, 61, 62, 69, 83, 111  
sökning, 53

## T

tab, 76, 101, 104  
tan, 53, 100, 107, 109, 111  
tecken, 10, 11, 12, 14, 21, 22, 26, 27, 35, 40, 53, 75, 100  
template, 115, 120, 121, 126, 129  
this, 43, 45, 46, 47, 48, 49, 50, 70, 74, 79, 80, 84, 85, 86  
throw, 128, 129  
tilldelning, 28, 43, 69, 70, 71, 73, 74, 75  
tilldelningsoperator, 70  
time, 23, 116, 117  
tom sträng, 33, 54, 74, 75  
true, 25, 55  
try, 129, 130  
typ, 7, 25, 28, 41, 69, 71, 79, 81, 100, 104, 115  
typedef, 11, 21, 24

## U

union, 24, 25  
unsigned, 26, 27  
using, 76, 77, 124, 125  
utskrift, 17, 20, 73, 81, 99, 100, 102, 103, 105, 109  
uttryck, 25, 28, 128

## V

variabel, 14, 24, 25, 26, 37, 38, 45, 57  
vektor, 10, 21, 23, 29, 30, 34, 36, 37, 56, 119, 120, 124  
while, 12, 14, 25, 26, 27, 33, 35, 53, 54, 91, 100, 102  
virtual, 17, 18, 88, 89, 92, 97  
void, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 29  
volatile, 26, 27  
värdeanrop, 36

## Ö

överlagring, 20, 67, 81