

16 Appendix

This appendix contains some reference tables that you may need quite often, instructions on how to use free compilers and an index. The index will help you find relevant information quickly throughout the entire course.

16.1 ASCII table

| ASCII | Character | ASCII | Character | ASCII | Character |
|-------|--------------------|-------|-----------|-------|-----------|
| 0 | ctl@ | 43 | + | 86 | V |
| 1 | ctlA | 44 | , | 87 | W |
| 2 | ctlB | 45 | - | 88 | X |
| 3 | ctlC | 46 | . | 89 | Y |
| 4 | ctlD | 47 | / | 90 | Z |
| 5 | ctlE | 48 | 0 | 91 | [|
| 6 | ctlF | 49 | 1 | 92 | \ |
| 7 | ctlG | 50 | 2 | 93 |] |
| 8 | backspace | 51 | 3 | 94 | ^ |
| 9 | ctlI | 52 | 4 | 95 | _ |
| 10 | line feed | 53 | 5 | 96 | ` |
| 11 | ctlK | 54 | 6 | 97 | a |
| 12 | form feed | 55 | 7 | 98 | b |
| 13 | carriage return | 56 | 8 | 99 | c |
| 14 | ctlN | 57 | 9 | 100 | d |
| 15 | ctlO | 58 | : | 101 | e |
| 16 | ctlP | 59 | ; | 102 | f |
| 17 | ctlQ | 60 | < | 103 | g |
| 18 | ctlR | 61 | = | 104 | h |
| 19 | ctlS | 62 | > | 105 | i |
| 20 | ctlT | 63 | ? | 106 | j |
| 21 | ctlU | 64 | @ | 107 | k |
| 22 | ctlV | 65 | A | 108 | l |
| 23 | ctlW | 66 | B | 109 | m |
| 24 | ctlX | 67 | C | 110 | n |
| 25 | ctlY | 68 | D | 111 | o |
| 26 | ctlZ | 69 | E | 112 | p |
| 27 | escape | 70 | F | 113 | q |
| 28 | ctl\ [| 71 | G | 114 | r |
| 29 | ctl]] | 72 | H | 115 | s |
| 30 | ctl^ ^ | 73 | I | 116 | t |
| 31 | ctl_ _ | 74 | J | 117 | u |
| 32 | Space | 75 | K | 118 | v |