To run a command as administrator (user "root"), use "sudo <command>".

See "man sudo\_root" for details.

manasa@Manasa-Chowdary:~$ history

1 date

2 echo $SHELL

3 printenv SHELL

4 whoami

5 whatis echo

6 whatis printenv

7 whatis whoami

8 whatis cat

9 whereis cat

10 whereis gcc

11 info cat

12 sudo app install gcc

13 clear

14 date

15 date "+D"

16 date"+D"

17 date"+%D"

18 date "+%D"

19 date "+%D%T"

20 date "+%Y-%m-%d"

21 date "+%Y/%m/%d"

22 date "+%A%B%d%Y%T"

23 date "+%A/%B/%d/%Y/%T"

24 date --date "tomorrow"

25 date --date "2 years ago"

26 man date

27 clear

28 cal

29 clear

30 sudo apt install build-essential

31 cal

32 cal 7 2025

33 sudo apt ibstall build-essential

34 cal

35 sudo apt install cal

36 cal

37 cal -3

38 clear

39 ps

40 exit

41 date

42 bc

43 history

44 bc <<<"12/5"

45 bc <<<"scale = 2; 12/5"

46 bc <<<"2>5"

47 bc <<<"2^10"

48 uname

49 uname - o

50 uname-i

51 uname - i

52 uname - n

53 uname - v

54 uname - s

55 uname - m

56 uname - r

57 uname - a

58 echo "Welcome to lunix"

59 echo - e "Hell \tWorld"

60 echo - n "HelloWorld"

61 echo "Welcome to \"Lunix\""

62 echo 'date'

63 echo "This is

64 manasa

65 Lunix

66 Linux

67 Notchup

68 echo "This is Linux Training for Notchup July 2025"

69 printf "Linux training"

70 printf "Linux training\n"

71 printf "My shell is %s\n" $SHELL

72 seq 1 10

73 seq 1 3 10

74 seq 10 - 11

75 seq 20-20

76 seq - s ""10

77 seq-s"" 5 10

78 seq - s "" 5 10

79 seq - s 5 10

80 rev <<< Linux

81 history

82 seq 1 10

83 date --date "2 years ago"

84 sudo apt install ncal

85 echo $?

86 false

87 echo $?

88 ls

89 nano newfile

90 cd new

91 ls

92 mkdir new

93 cd new

94 mkdir new1 new2

95 ls

96 cd

97 cd -

98 mkdir - p d1/d2

99 ls

100 cd d1

101 cd d 1

102 ls

103 ls - l

104 cd ..

105 cd

106 ls - l

107 ls - a

108 ls-R

109 nano demo

110 wc demo

111 touch newfile.txt

112 nano newfile.txt

113 cat newfile.txt

114 cat newfile.txt > output.txt

115 cat output.txt

116 cat - n demo

117 ls

118 mkdir training

119 cp newfile output.txt training

120 cd training

121 ls

122 cd

123 ls

124 ls - R

125 cp - r new training

126 ls

127 cd new training

128 ls

129 cd

130 mv output.txt out

131 ls

132 mv out training

133 ls

134 cd training

135 ls

136 vi sum.c

137 gcc sum.c && ./a. out

138 sudo app install update

139 sudo apt install gcc

140 gcc ifelse.c

141 cd notchupfy 26

142 cd notchup Jul 25

143 gcc ifelse.c

144 gcc 1d array.c

145 ./a.out

146 exit

147 echo $SHELL

148 pwd

149 cd

150 mkdir stepin

151 cd stepin

152 mkdir sdlc git lunix

153 ls

154 cd sdlc

155 mkdir -p models/agile

156 ls

157 cd models

158 ls

159 cd

160 ls

161 ls - l

162 ls-a

163 ls-r

164 ls-R

165 cd agile

166 ls-R

167 cd sdlc

168 cd models

169 cd agile

170 nano cicd

171 wc cicd

172 wc this is day 2 of the training

173 wc

174 touch newfile.txt

175 ls

176 nano newfile.txt

177 cat newfile.txt

178 cat cicd

179 cat cicd > new.txt

180 cat new.txt

181 cat newfile.txt >> new.txt

182 cat new.txt

183 cat cicd > new.txt

184 cat new.txt

185 cat -n cicd

186 tac cicd

187 cd

188 ls

189 cd

190 cd ..

191 cd

192 ls

193 cp demo newfile stepin

194 ls

195 cd stepin

196 ls

197 cp -r training stepin

198 cd

199 ls

200 cd

201 cd stepin

202 ls

203 cd

204 ls

205 cd stepin

206 ls

207 mv newfile git

208 ls

209 cd git

210 ls

211 rm n\*

212 ls

213 rmdir new

214 cd new

215 ls

216 cd

217 rm -r new

218 ls

219 history

manasa@Manasa-Chowdary:~$