123 pwd

124

125 wget https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86\_64.sh

126 bash Miniconda3-latest-Linux-x86\_64.sh

127 conda –version

133 conda create -n funtools python=3.10

134 conda activate funtools

135 sudo apt-get update

136 sudo apt-get install figlet

137 figlet --version

138

139 figlet Gilbert

140 conda config --add channels bioconda

141 conda config --add channels conda-forge

142 conda config --set channel\_priority strict

145 # # Create a new environment named 'bwa\_env' and install bwa into it

146 conda create -n bwa\_env bwa

147 # Activate the new environment

148 conda activate bwa\_env

149

150 conda activate bwa\_env

151 conda install bwa

152 conda install blast

153 conda install samtools

154 conda install bedtools

155 conda install spades.py

156 conda install bcftools

157 conda install fastp

158 conda install multiqc

159 source /home/simeongilbert112/miniconda3/bin/activate bwa\_env