mkdir lab0

cd lab0

# ------- creating files ----------

mkdir ducklett4

cd ducklett4

mkdir jigglypuff

ls

mkdir starly

mkdir flareon

mkdir banette

cd ..

mkdir hariyama6

cd hariyama6

touch honchkrow

touch anorith

mkdir salamence

touch arcanine

mkdir ludicolo

touch dragonite

cd ..

mkdir nidoranF3

cd nidoranF3

touch nidoranF

mkdir magmar

mkdir slowpoke

touch lucario

touch marowak

cd ..

touch paras2

touch slowking2

touch wobbuffet4

#--------- creating contents -----------

cd hariyama6

echo " weigth=60.2 height=35.0 atk=13 def=5 " > honchkrow

echo -e " satk=4 sdef=5 \n spd=8 " > anorith

echo -e " Способности Blaze Flash Fire \n Intimidate \n " > arcanine

echo " Тип диеты Omnivore " > dragonite

cd ..

cd nidoranF5

echo -e " Тип диеты \n Herbivore " > nidoranF

echo -e " Возможности Overland=8 Surface=6 Jump=4 Power=4 \n Intelligence=4 Aura=0 " > Lucario

echo -e " Ходы Body Slam Counter Dynamicpunch \n Earth Power Endeavor Fire Punch Focus Punch Fury Cutter Icy Wind Iron \n Defense Iron Tail Knock Off Low Kick Mega Kick Mega Punch Mud-Slap \n Outrage Seismic Toss Sleep Talk Snore Stealth Rock Thunderpunch \n Uproar " > marowak

cd ..

echo -e " Ходы After You Body Slam Bug Bite Bullet Seed \n Double-Edge Fury Cutter Giga Drain Knock Off Seed Bomb Snore String \n shot synthesis worry seed " > paras7

echo -e " Ходы After You Aqua Tail \n Avalanche Block Body Slam Brine Counter Dive Double-Edge Drain Punch \n Dynamicpunch Focus Punch Foul Play Fury Cutter Hidden Powert Ice Punch \n Icy Wind Iron Defense Iron Tail Magic Coat Mega Kick Mega Punch \n Mud-Slap Power Gemt Recycle Role Play Seismic Toss Signal Beam Skill \n Swap Sleep Talk Snore Swift Trick Wonder Room Zen \n Headbutt " > slowking1

echo " Газвитые способности Telepathy " > wobbuffet6

# --------------- set permission ----------------

chmod 512 ducklett4 chmod u=rx,g=x,o=w ducklett4

cd ducklett4

chmod 524 jigglypuff chmod u=rx,g=w,o=r jigglypuff

chmod 764 starly chmod u=rwx,g=rw,o=r starly

chmod 751 flareon

chmod 576 banette

cd ..

chmod 511 hariyama6

cd hariyama6

chmod 004 honchkrow

chmod 064 anorith

chmod 335 salamence

chmod 004 arcanine

chmod 570 ludicolo

chmod 062 dragonite

cd ..

chmod 363 nidoranF5

cd nidoranF5

chmod 400 nidoranF

chmod 513 magmar

chmod 357 slowpoke

chmod 440 lucario

chmod 060 marowak

cd ..

chmod 400 paras7

chmod 006 slowking1

chmod 440 wobbuffet6

# --------- creating link ---------

ln -s ~/lab0/wobbuffet6 ~/lab0/hariyama6/honchkrowwobbuffet

ln~/lab0/paras7 ~/lab0/hariyama6/dragoniteparas

cp~/lab0/paras7 ~/lab0/ducklett4/banette

cp~/lab0/wobbuffet6 ~/lab0/nidoranF5/lucariowobbuffet

cat ~/lab0/hariyama6/dragonite ~/lab0/hariyama6/honchkrow > ~/lab0/slowking1\_75

(cat ~/lab0/hariyama6/dragonite ~/lab0/hariyama6/honchkrow >> ~/lab0/slowking1\_75)

cp -r ~/lab0/ducklett4 ~/lab0/nidoranF5/slowpoke

ln -s ~/lab0/ducklett4 ~/lab0/Copy\_17

#------- creating search and filter of files -------

wc -l arcanine dragonite nidoranF lucario > /tmp/line\_count.txt 2> /tmp/error\_log.txt

ls ~/ducklett4 |sort -r > /tmp/file\_list.txt 2> /tmp/error\_log.txt

grep -iv "e$" lab0/ hariyama6/dragonite lab0/nidoranF5/nidoranF lab0/nidoranF5/ lucario 2>&1

ls -lR lab0 | sort -k6,7 | tail -n 2 2>/tmp/error\_log.txt

ls -luR lab0 | sort -k6,7r | tail -n 3

wc -m hariyama6/\* > /tmp/hariyama6\_char\_count.txt 2>&1

#------- Delete files -------

rm slowking1

cd nidoranF5

rm Lucario

(rm -i lab0/nidoranF5/Lucario)

cd ..

cd hariyama6

rm honchkrowwobbuff

rm dragoniteparas

cd ..

cd ducklett4

ls

rm -r banette

cd ..

rm -r ducklett4

ls -lR