xread

'yoshi'

39 15

Proailurus

010000110000011100000000?02000000000000

Promegantereon\_ogygia

100000210000122100011110210010000110111

Paramachaerodus\_orientalis

1??????1?111122111111111220110101110111

Pseudailurus

11??0021??00011100011100102000000000?11

Pristifelis\_attica

010210200000000000011112122000101000111

Yoshi\_garevskii

122221102110011101111110022000001100111

Yoshi\_minor

121121101110011102111110012000001110111

Metailurus\_major

200000211200122100011111121001011110111

Adelphailurus

1??1?????????2211111111????0?000110????

Amphimachairodus\_giganteus

200000210201122110211112222001111111111

Puma\_yagouaroundi

000200210000000001011110122000101101111

Puma\_concolor

101200210010000000011110022000010101111

Acinonyx\_jubatus

122221002010000000211110022001101111111

Panthera\_pardus

100100210000010000011110121001011001111

Felis\_pamiri

1??1???????0010000000110221001001101111

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cnames

{ 0 size small large very\_large;

{ 1 skull long medium short

{ 2 cranial\_profile regular bent sharply\_bent;

{ 3 rostral\_profile inclined steep very\_steep;

{ 4 frontal narrow broad very\_broad

{ 5 zygomatic\_processes\_of\_the\_frontal normal reduced;

{ 6 sagittal\_crest short medium long;

{ 7 post-orbital\_constriction weak strong;

{ 8 rear\_part\_of\_the\_skull horizontal slightly\_inclined\_ventro\_caudally much\_inclined;

{ 9 caudal\_part\_of\_the\_nasal\_bones narrow broad very\_broad;

{ 10 choanae narrow broad;

{ 11 mandibular\_flange absent present;

{ 12 mandibular\_symphysis low\_rounded high\_rectangular;

{ 13 upper\_canine short medium long;

{ 14 upper\_canine conical compressed strongly\_compressed;

{ 15 upper\_canine\_lingual\_side convex flattened;

{ 16 upper\_canine smooth serrated;

{ 17 upper\_canine\_distal\_keel concave slightly\_concave almost\_straight;

{ 18 protocone\_of\_P4 normal reduced vestigial;

{ 19 lower\_p1 present absent;

{ 20 lower\_m2 present absent;

{ 21 coronoid\_process vertical inclined;

{ 22 upper\_P1 present absent;

{ 23 m1\_talonid long short vestigial\_or\_absent;

{ 24 mandibular\_diastema short medium long;

{ 25 p2 present variably\_present absent;

{ 26 p4\_proportions low medium high;

{ 27 P3\_P4\_in\_line yes no;

{ 28 p3\_p4\_in\_line yes no;

{ 29 mesial\_cusp\_P3 absent present;

{ 30 distolingual\_expansion\_P3 present absent;

{ 31 P3\_proportions short\_and\_high low;

{ 32 LP4/LP3 at\_most\_1.5 more\_than\_1.5;

{ 33 position\_P4\_protocone mesial more\_distal;

{ 34 parastyle/protocone at\_most\_same\_size larger;

{ 35 mesial\_cuspid\_p3 absent present;

{ 36 distal\_cuspid\_p3 absent present;

{ 37 mesial\_cuspid\_p4 absent present;

{ 38 distal\_cuspid\_p4 absent present;

;

ccode +[0.38;