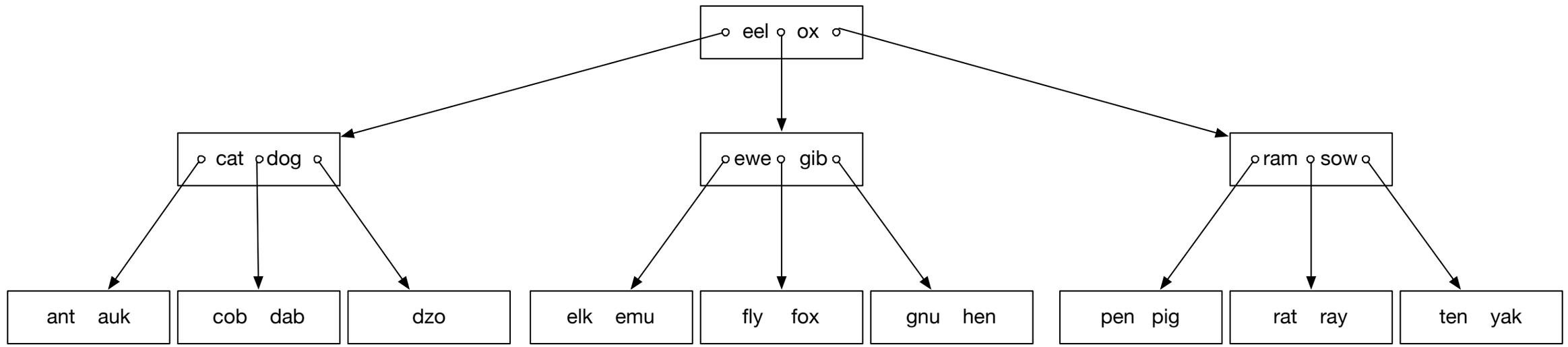
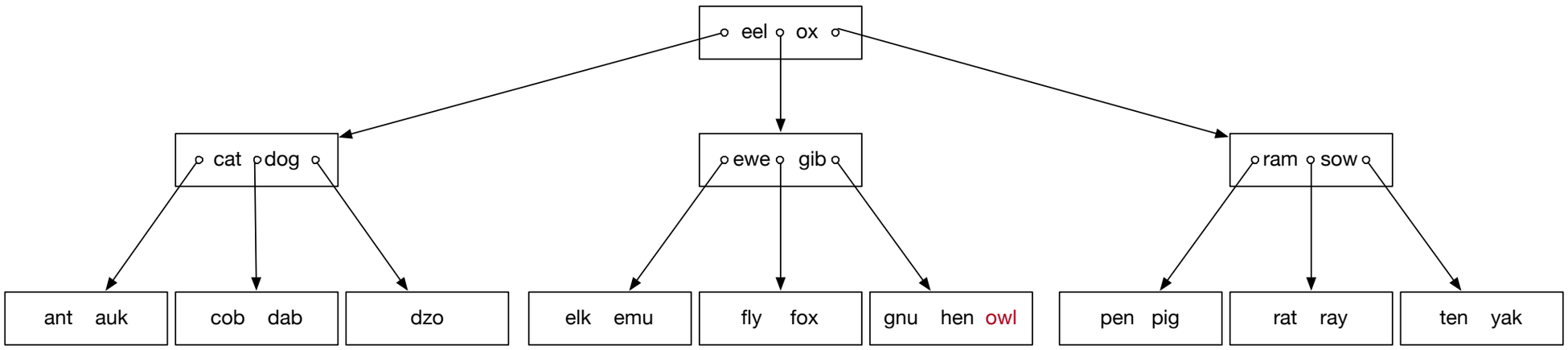
Midterm Preparation

B-Trees


eel ox
cat dog
ewe gib
ram sow
ant auk
cob dab
dzo
elk emu
fly fox
gnu hen
pen pig
rat ray
ten yak

Insert owl


eel ox
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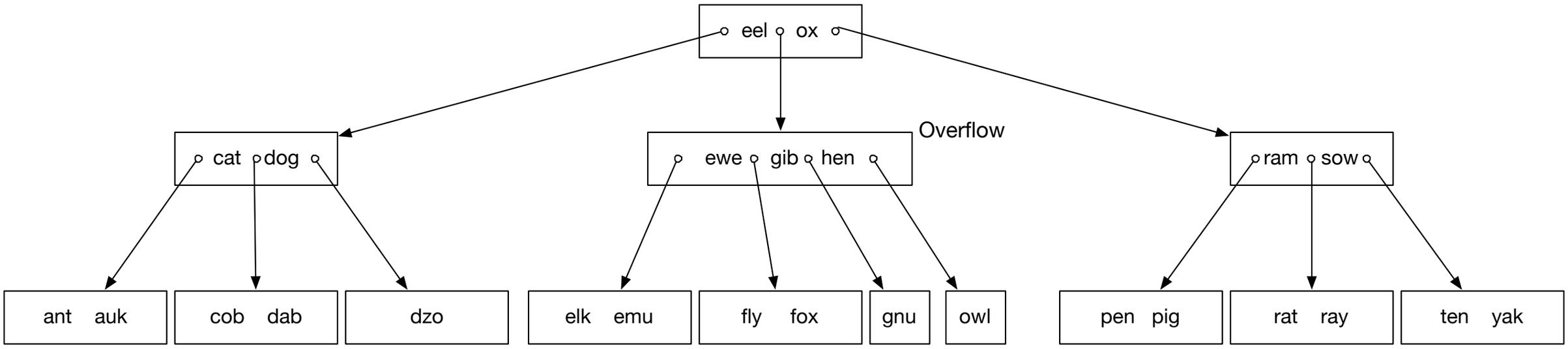
ewe gib
ram sow
ant auk
cob dab
dzo
elk emu
fly fox
gnu hen owl
pen pig
rat ray
ten yak

overflow


eel ox
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cob dab
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ewe gib hen
elk emu
fly fox
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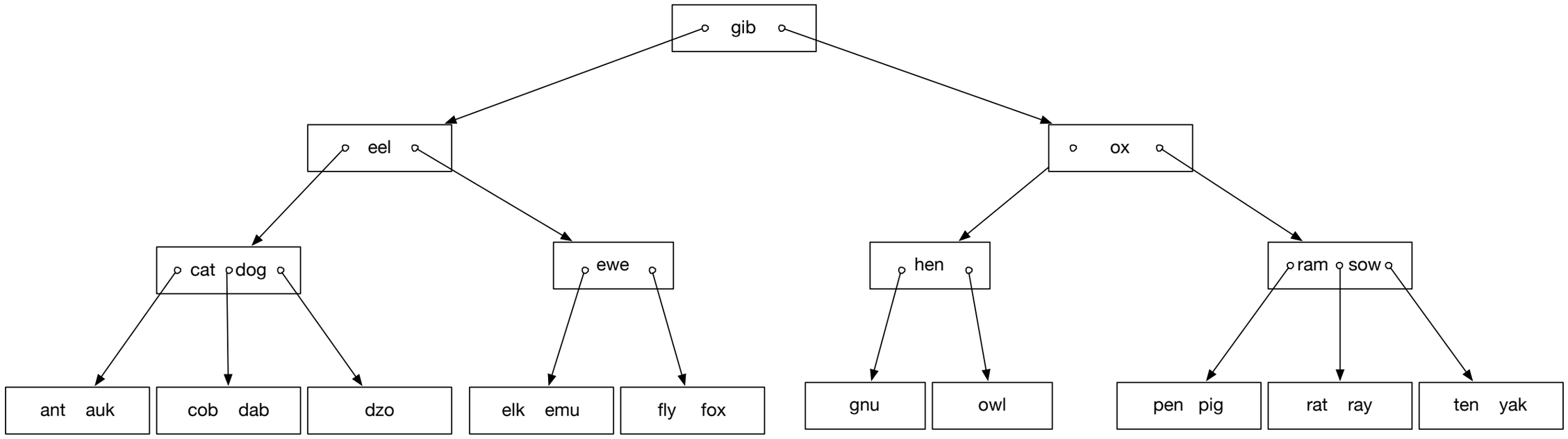
owl
ram sow
pen pig
rat ray
ten yak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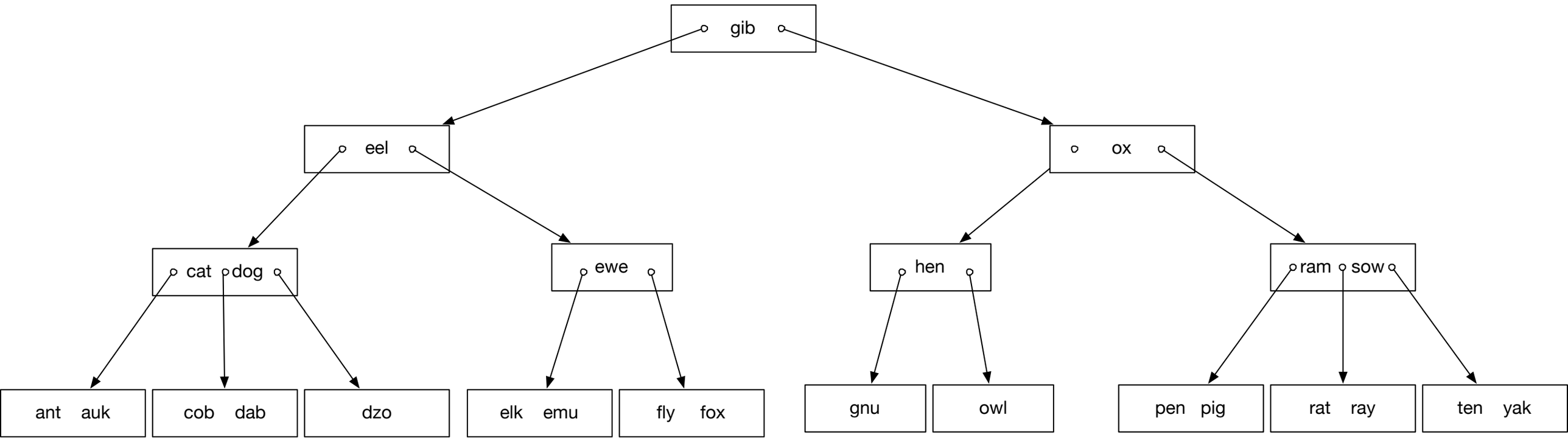
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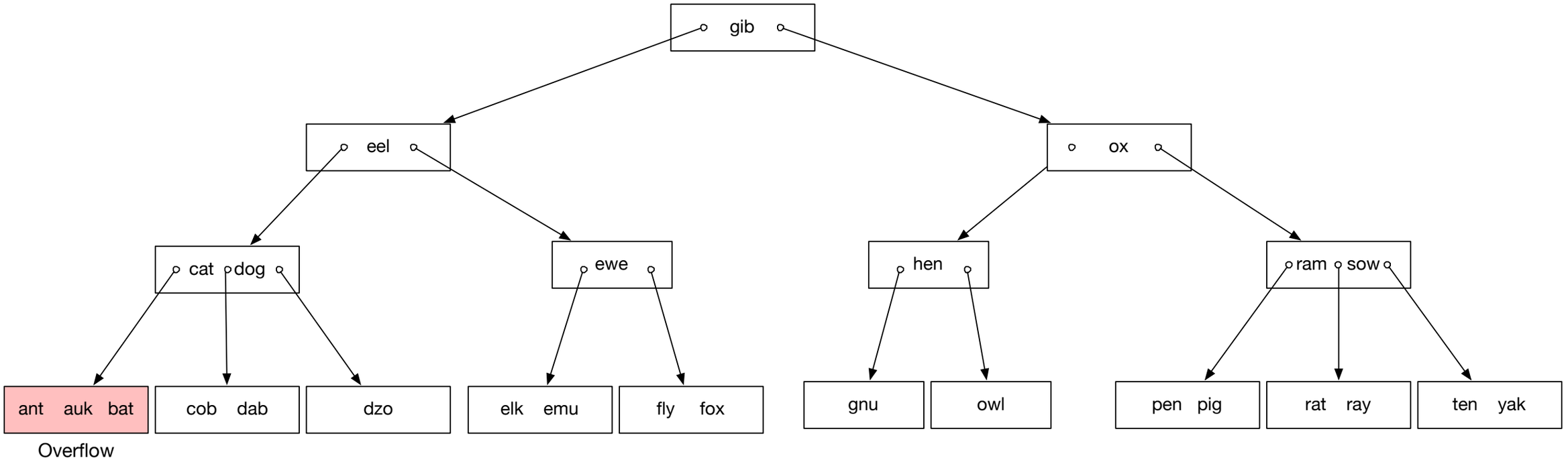
gnu
owl
pen
pig
rat
ray
ten
yak

Add “bat”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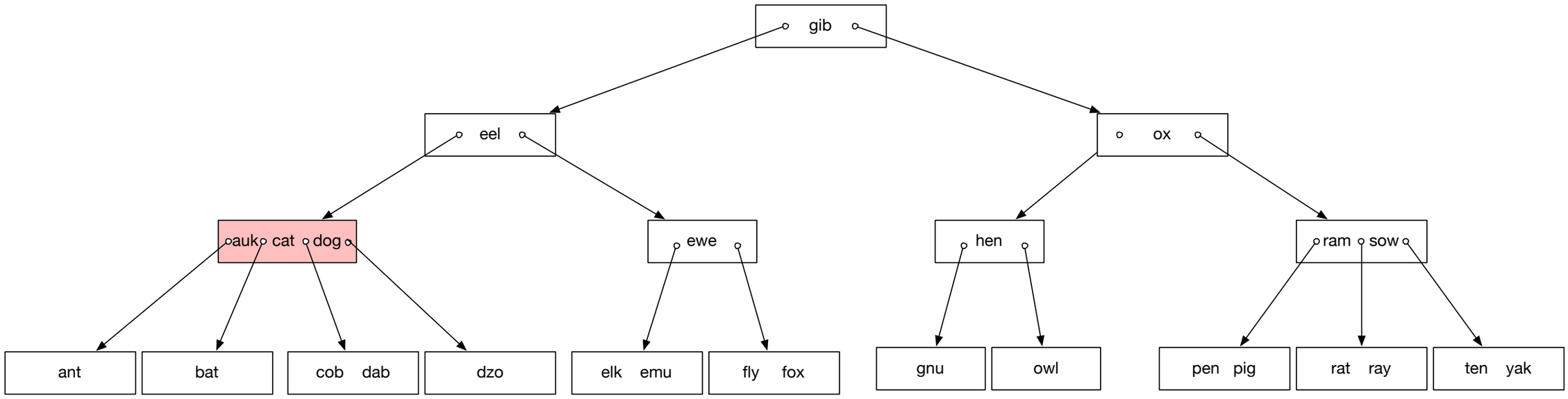
elk emu
fly fox
gnu
owl
pen pig
rat ray
ten yak
Overflow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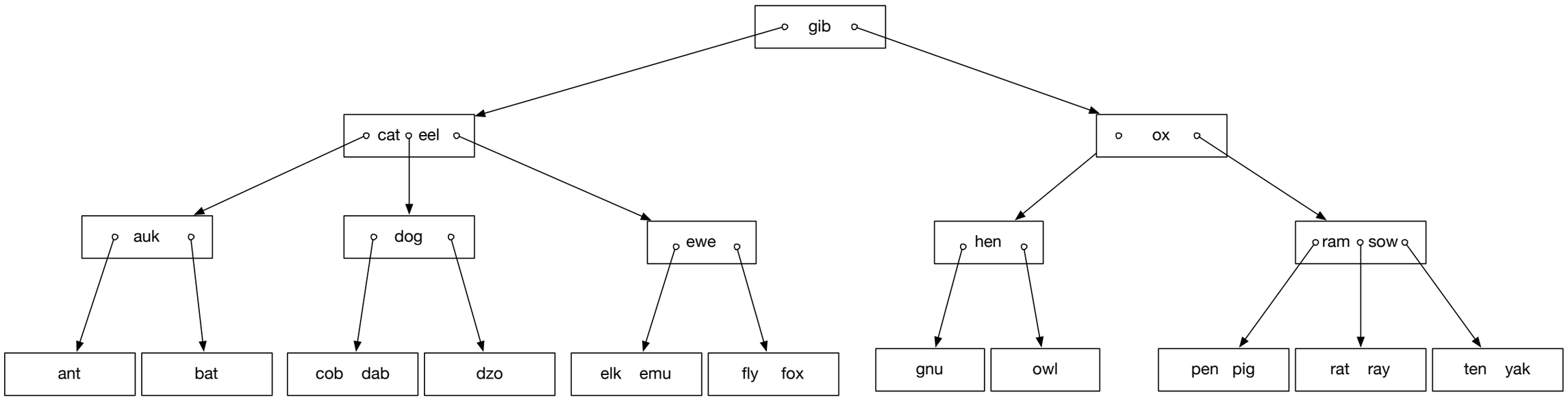
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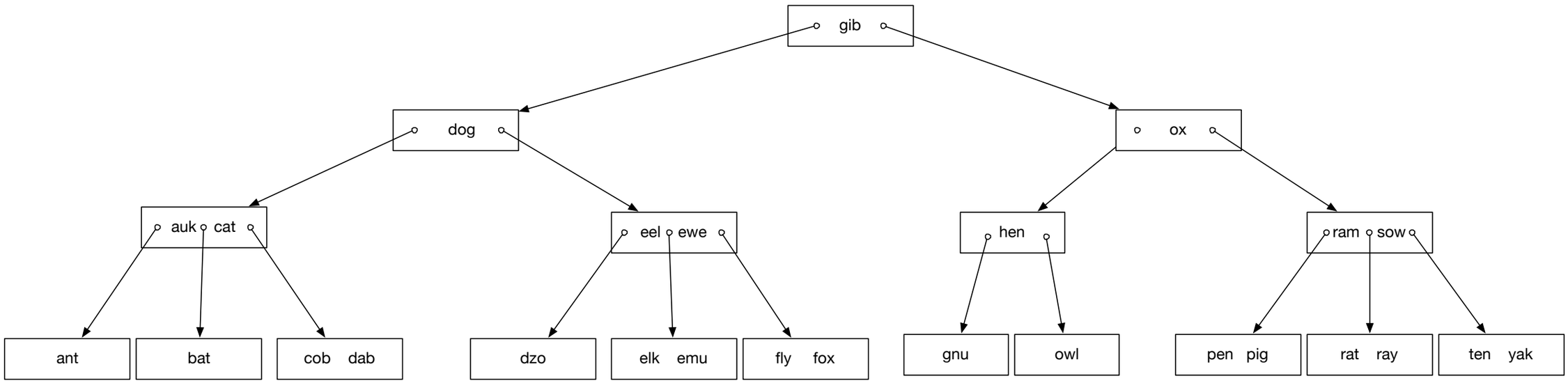
Use a split



Right Rotation