Khoa: Khoa học Máy tính

Bộ môn: Xử lý ngôn ngữ tự nhiên

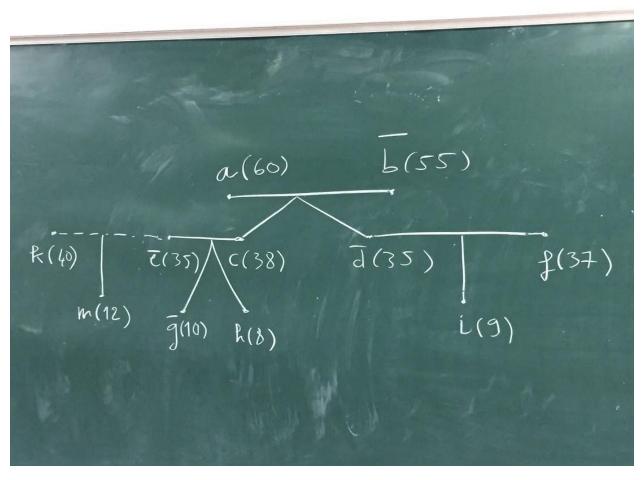
Môn: Nguyên lý và phương pháp lập trình

Năm học: 2018-2019 (HK1) Lớp: CS111.J12

Họ và Tên: Nguyễn Huỳnh Đức

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BÀI TẬP 2



Question list is possible:

• "age" is a fact:

-example $\underline{age(a, 60)}$.

• "**sex**" is a fact:

-example sex(a, male).

• "married" is a fact:

-example married(a, b).

• "oldMarried" is a fact :

-example oldMarried(e, k).

• "parent" is a fact:

-example parent(a,c).

• "husband" is a rule: -example <u>husband(a, b).</u>

• "wife" is a rule: -example wife(b, a).

• "oldHusband" is a rule: -example <u>oldHusband(k,e).</u>

• "oldWife" is a rule: -example oldWife(e,k).

• "parent-in-law" is a rule: -example parentInLaw(a,f).

• "**father**" is a rule: -example <u>father(a,c).</u>

• "father-in-law" is a rule: -example fatherInLaw(a,f)

• "**mother**" is a rule: -example mother(b,d).

• "mother-in-law" is a rule: -example motherInLaw(b,f).

• "**child**" is a rule: -example child(d,a).

• "child-in-law" is a rule: -example childInLaw(f,a).

• "son" is a rule: $-\text{example } \underline{\text{son(c,a)}}$.

• "**son-in-law**" is a rule: -example <u>sonInLaw(f,a).</u>

• "daughter" is a rule: -example <u>daughter(d,a).</u>

• "daughter-in-law" is a rule: -example daughterInLaw(e,a).

• "**brother**" is a rule: -example brother(c,d).

• "brother-in-law" is a rule: -example brotherInLaw(c,f).

• "sister" is a rule: $-\text{example } \underline{\text{sister}(d,c)}$.

• "**sister-in-law**" is a rule: -example <u>sister(e,d).</u>

• "halfBrother" is a rule: -example halfBrother(m,h).

• "halfSister" is a rule: -example <u>halfSister(g,m).</u>

• "**cousin**" is a rule: -example <u>cousin(i,g).</u>

• "**grandfather**" is a rule: -example <u>grandfather(a,g).</u>

• "**grandmother**" is a rule: -example <u>grandmother(b,g).</u>

• "**grandchild**" is a rule: -example <u>grandchild(g,b).</u>

• "uncle" is a rule: -example uncle(f,g).

• "aunt" is a rule: -example <u>aunt(d,g).</u>

• "**nephew**" is a rule: -example <u>nephew(h,i)</u>.