UML - Etapa 1

MC536 – Chronos Parte 1

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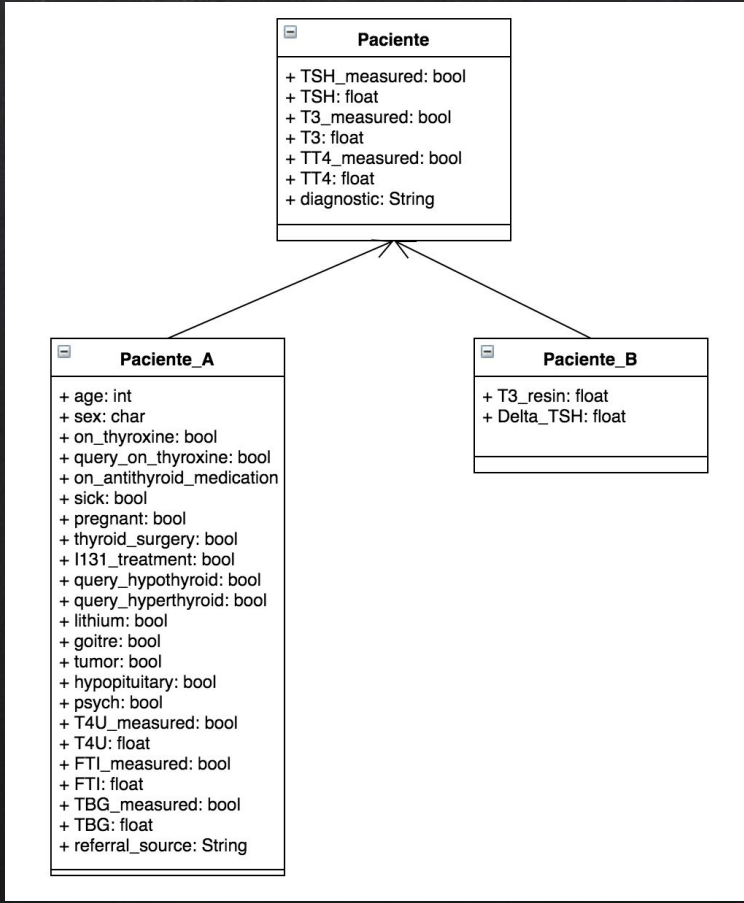
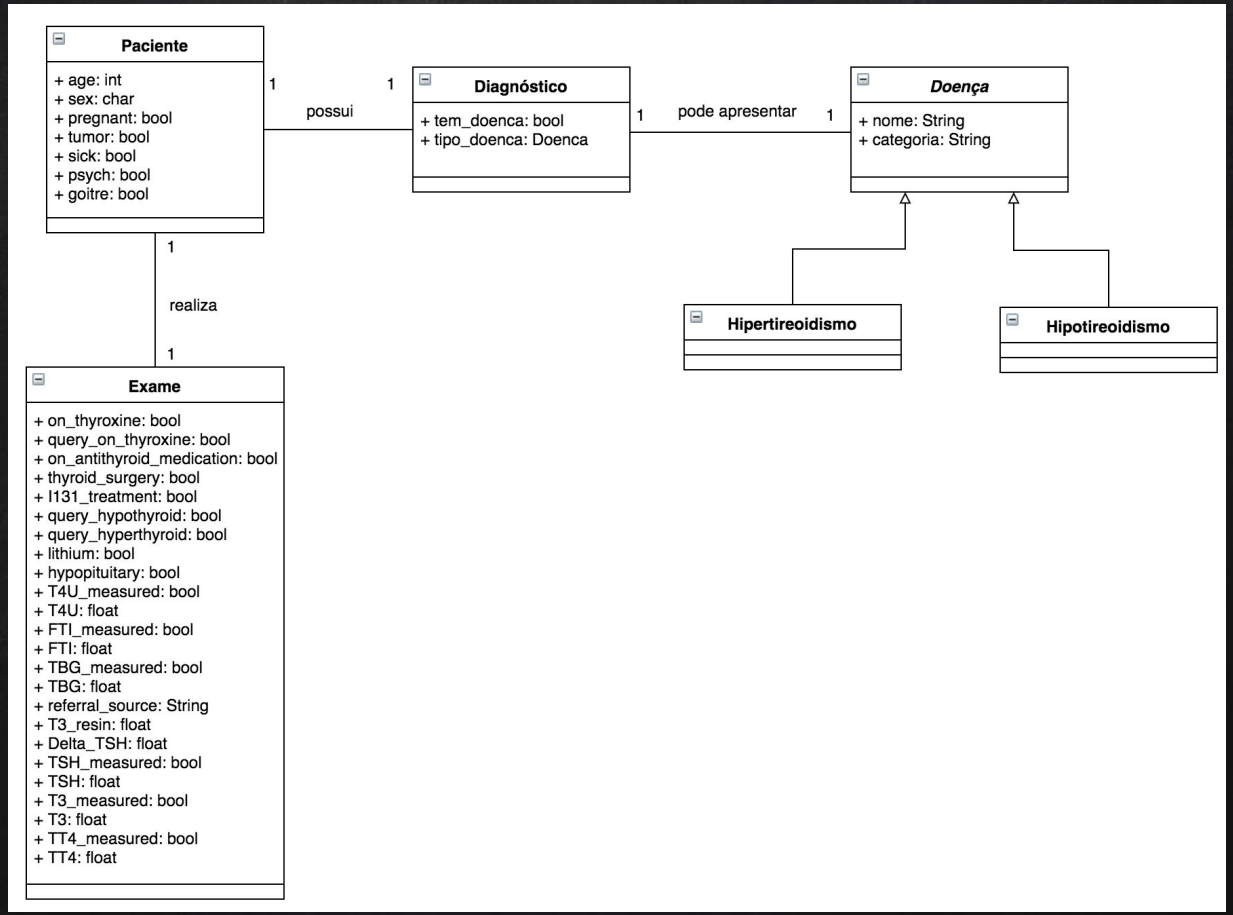
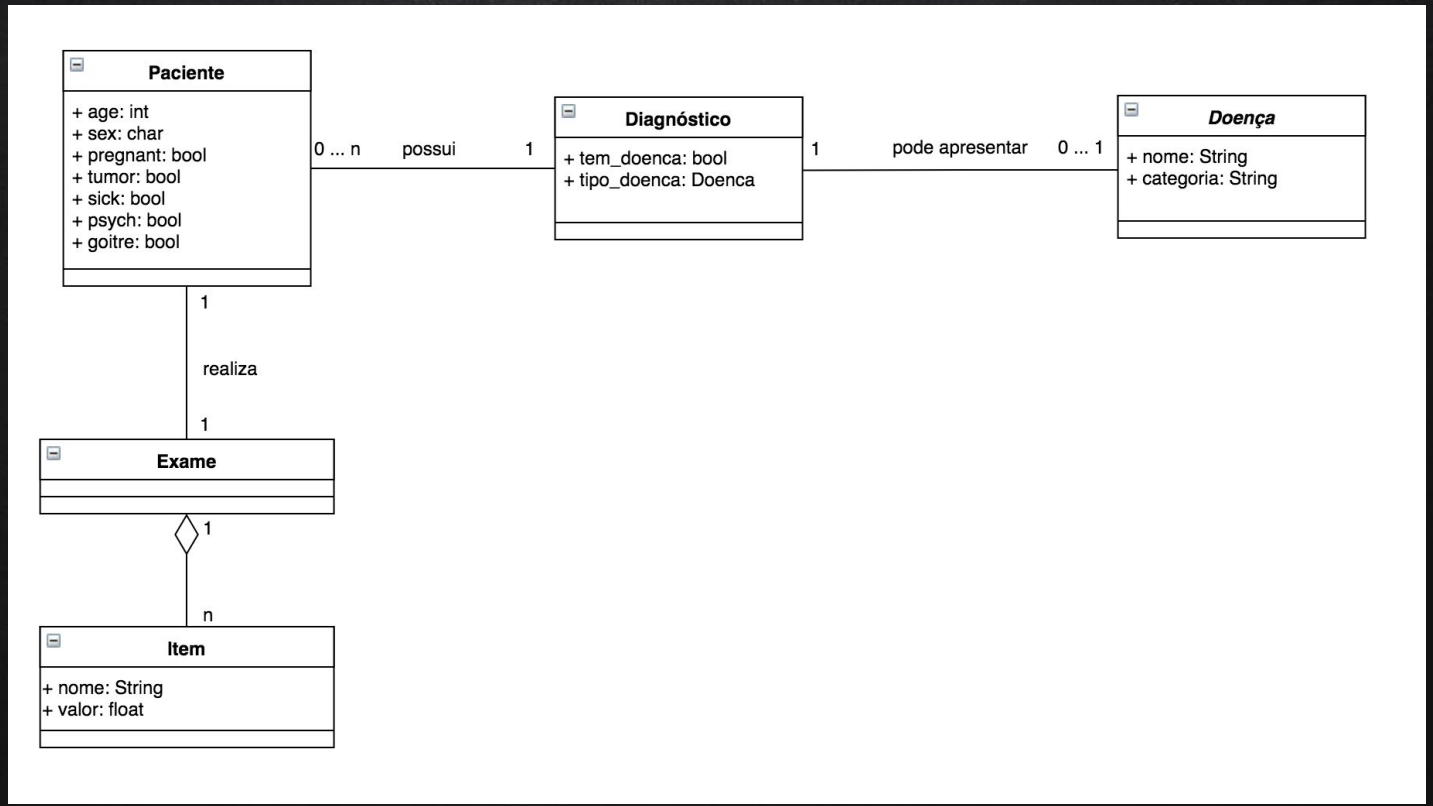
Primeira versão do Diagrama UML


Paciente
+ TSH_measured: bool
+ TSH: float
+ T3_measured: bool
+ T3: float
+ TT4_measured: bool
+ TT4: float
+ diagnostic: String
Paciente_A
+ age: int
+ sex: char
+ on_thyroxine: bool
+ query_on_thyroxine: bool
+ on_antithyroid_medication
+ sick: bool
+ pregnant: bool
+ thyroid_surgery: bool
+ I131_treatment: bool
+ query_hypothyroid: bool
+ query_hyperthyroid: bool
+ lithium: bool
+ goitre: bool
+ tumor: bool
+ hypopituitary: bool
+ psych: bool
+ T4U_measured: bool
+ T4U: float
+ FTI_measured: bool
+ FTI: float
+ TBG_measured: bool
+ TBG: float
+ referral_source: String
Paciente_B
+ T3_resin: float
+ Delta_TSH: float

Segunda versão do Diagrama UML


Paciente
+ age: int
+ sex: char
+ pregnant: bool
+ tumor: bool
+ sick: bool
+ psych: bool
+ goitre: bool
1
possui
1
Diagnóstico
+ tem_doenca: bool
+ tipo_doenca: Doenca
1
pode apresentar
1
Doença
+ nome: String
+ categoria: String
1
realiza
1
Exame
+ on_thyroxine: bool
+ query_on_thyroxine: bool
+ on_antithyroid_medication: bool
+ thyroid_surgery: bool
+ I131_treatment: bool
+ query_hypothyroid: bool
+ query_hyperthyroid: bool
+ lithium: bool
+ hypopituitary: bool
+ T4U_measured: bool
+ T4U: float
+ FTI_measured: bool
+ FTI: float
+ TBG_measured: bool
+ TBG: float
+ referral_source: String
+ T3_resin: float
+ Delta_TSH: float
+ TSH_measured: bool
+ TSH: float
+ T3_measured: bool
+ T3: float
+ TT4_measured: bool
+ TT4: float
Hipertireoidismo
Hipotireoidismo

3 Versão final do Diagrama UML


Paciente
+ age: int
+ sex: char
+ pregnant: bool
+ tumor: bool
+ sick: bool
+ psych: bool
+ goitre: bool
0 ... n
possui
1
Diagnóstico
+ tem_doenca: bool
+ tipo_doenca: Doenca
1
pode apresentar
0 ... 1
Doença
+ nome: String
+ categoria: String
1
realiza
1
Exame
1
n
Item
+ nome: String
+ valor: float

Obrigada!