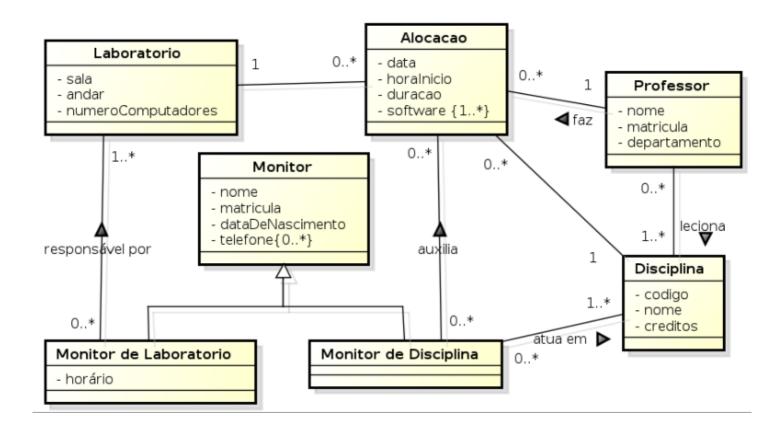
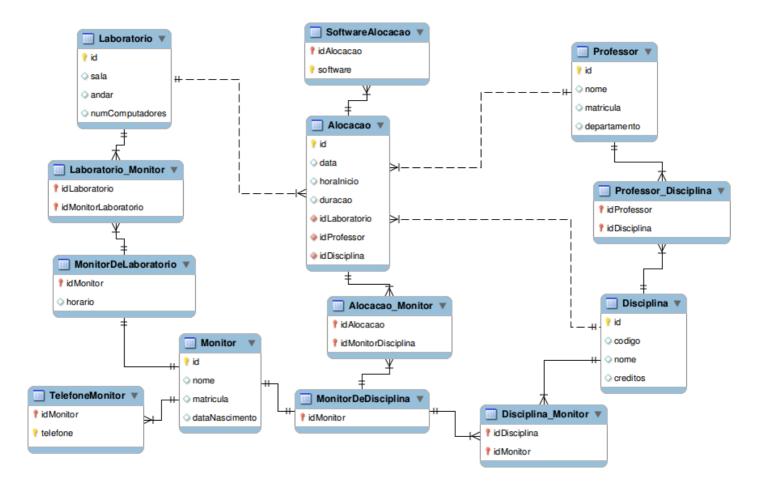
Gabarito AD2 – Modelagem da Informação – 2017/1 Profs. Geraldo Zimbrão e Alexandre de Assis

1) Diagrama de Classes



2) Modelo Relacional



3) Consulta em SQL

SELECT M.nome, M.matricula, sum(duracao) as tempo_total

FROM Monitor M, MonitorDeDisciplina MD, DisciplinaMonitor DM, Disciplina D, AlocacaoMonitor AM, Alocacao A

WHERE M.id = MD.idMonitor

AND MD.idMonitor = DM.idMonitor

AND DM.idDisciplina = D.id

AND AM.idMonitorDisciplina = MD.idMonitor

AND AM.idAlocacao = A.id

AND A.idDisciplina = D.idDisciplina

AND D.nome = 'Modelagem de Dados'

GROUP BY M.nome, M.matricula