Ref A.D.2

Dragon Shelter - Class Diagram

Dragon
+ id: int
+ name: string
+ type: string
+ admission_date: date
+ trained_date: date
+ adopted_date: date
+ trained: bool
+ adopted: bool

Adoption
+ id: int
+ dragon_id: int
+ owner_id: int

Owner
+ id: int
+ name: string
+ address: string
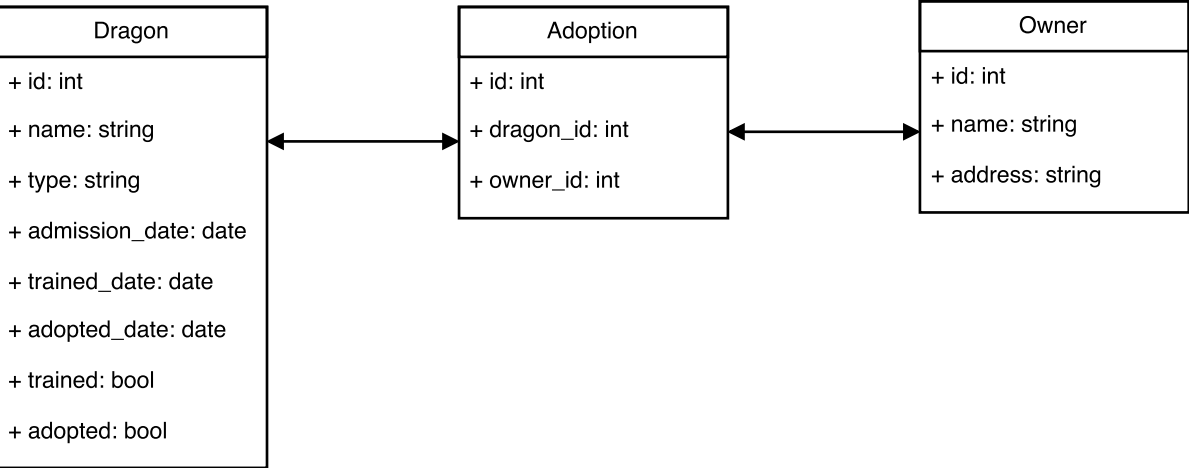
Dragon Shelter - Object Diagram

Toothless: Dragon
+ id: 001
+ name: 'Toothless'
+ type: 'Night Fury'
+ admission_date: 25-oct-2016
+ trained_date: 25-oct-2016
+ adopted_date: 25-oct-2016
+ trained: TRUE
+ adopted: TRUE

Adoption
+ id: 001
+ dragon_id: 001
+ owner_id: 001

Owner
+ id: 001
+ name: 'Hiccup'
+ address: 'Isle of Berk'