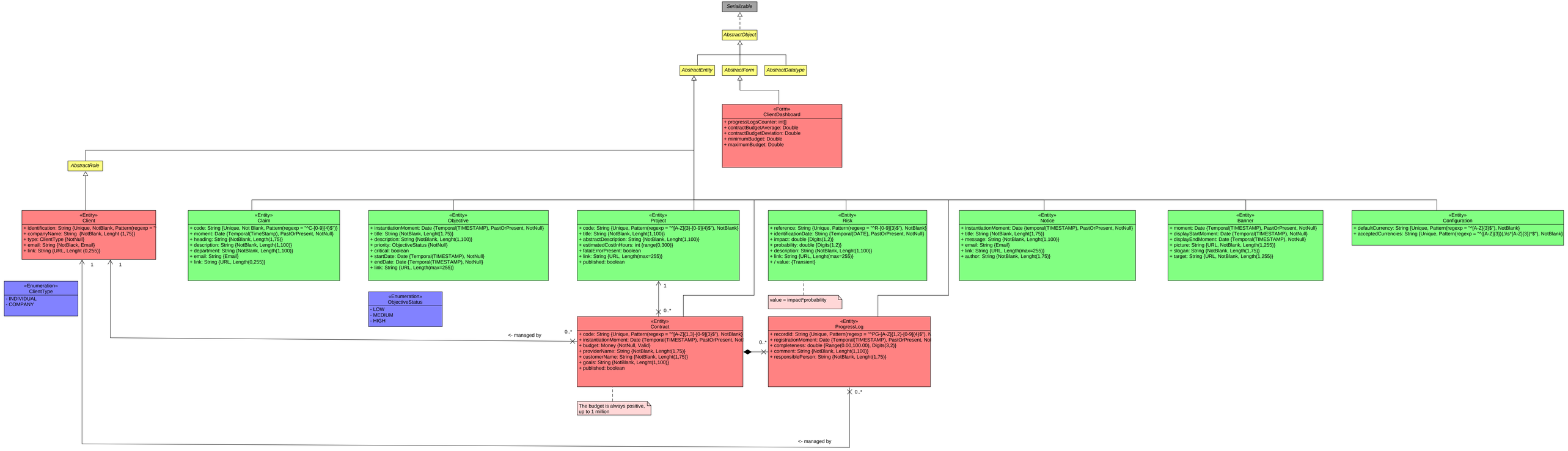
Serializable
AbstractObject
AbstractEntity
AbstractForm
AbstractDatatype
«Form»
ClientDashboard
+ progresssLogsCounter: int[]
+ contractBudgetAverage: Double
+ contractBudgetDeviation: Double
+ minimumBudget: Double
+ maximumBudget: Double
AbstractRole
«Entity»
Client
+ identification: String {Unique, NotBlank, Pattern(regexp = "
+ comparyName: String {NotBlank, Lenght (1,75)}
+ type: ClientType {NotNull}
+ email: String {NotBlack, Email}
+ link: String {URL, Lenght (0,255)}
«Enumeration»
ClientType
- INDIVIDUAL
- COMPANY
«Entity»
Claim
+ code: String {Unique, Not Blank, Pattern(regexp = "^C-[0-9]{4}$")}
+ moment: Date {Temporal(TimeStamp), PastOrPresent, NotNull}
+ heading: String {NotBlank, Length(1,75)}
+ description: String {NotBlank, Length(1,100)}
+ department: String {NotBlank, Length(1,100)}
+ email: String {Email}
+ link: String {URL, Length(0,255)}
«Entity»
Objective
+ instantiationMoment: Date {Temporal(TIMESTAMP), PastOrPresent, NotNull}
+ title: String {NotBlank, Lenght(1,75)}
+ description: String {NotBlank, Lenght(1,100)}
+ priority: ObjectiveStatus {NotNull}
+ critical: boolean
+ startDate: Date {Temporal(TIMESTAMP), NotNull}
+ endDate: Date {Temporal(TIMESTAMP), NotNull}
+ link: String {URL, Length(max=255)}
«Enumeration»
ObjectiveStatus
- LOW
- MEDIUM
- HIGH
«Entity»
Project
+ code: String {Unique, Pattern(regexp = "^[A-Z]{3}-[0-9]{4}$"), NotBlank}
+ title: String {NotBlank, Lenght(1,100)}
+ abstractDescription: String {NotBlank, Lenght(1,100)}
+ estimatedCostInHours: int {range(0,300)}
+ fatalErrorPresent: boolean
+ link: String {URL, Length(max=255)}
+ published: boolean
«Entity»
Risk
+ reference: String {Unique, Pattern(regexp = "^R-[0-9]{3}$"), NotBlank}
+ identificationDate: String {Temporal(DATE), PastOrPresent, NotNull}
+ impact: double {Digits(1,2)}
+ probability: double {Digits(1,2)}
+ description: String {NotBlank, Lenght(1,100)}
+ link: String {URL, Length(max=255)}
+ / value: {Transient}
value = impact*probability
«Entity»
Notice
+ instantiationMoment: Date {temporal(TIMESTAMP), PastOrPresent, NotNull}
+ title: String {NotBlank, Lenght(1,75)}
+ message: String {NotBlank, Lenght(1,100)}
+ email: String {Email}
+ link: String {URL, Length(max=255)}
+ author: String {NotBlank, Lenght(1,75)}
«Entity»
Banner
+ moment: Date {Temporal(TIMESTAMP), PastOrPresent, NotNull}
+ displayStartMoment: Date {Temporal(TIMESTAMP), NotNull}
+ displayEndMoment: Date {Temporal(TIMESTAMP), NotNull}
+ picture: String {URL, NotBlank, Length(1,255)}
+ slogan: String {NotBlank, Length(1,75)}
+ target: String {URL, NotBlank, Length(1,255)}
«Entity»
Configuration
+ defaultCurrency: String {Unique, Pattern(regexp = "^[A-Z]{3}$"), NotBlank}
+ acceptedCurrencies: String {Unique, Pattern(regexp = "^([A-Z]{3})(,\ts*[A-Z]{3})*$"), NotBlank}
«Entity»
Contract
+ code: String {Unique, Pattern(regexp = "^[A-Z]{1,3}-[0-9]{3}$"), NotBlank}
+ instantiationMoment: Date {Temporal(TIMESTAMP), PastOrPresent, Not
+ budget: Money {NotNull, Valid}
+ providerName: String {NotBlank, Lenght(1,75)}
+ customerName: String {NotBlank, Lenght(1,75)}
+ goals: String {NotBlank, Lenght(1,100)}
+ published: boolean
The budget is always positive, up to 1 million
«Entity»
ProgressLog
+ recordId: String {Unique, Pattern(regexp = "^PG-[A-Z]{1,2}-[0-9]{4}$"), N
+ registrationMoment: Date {Temporal(TIMESTAMP), PastOrPresent, Not
+ completeness: double {Range(0.00,100.00), Digits(3,2)}
+ comment: String {NotBlank, Lenght(1,100)}
+ responsiblePerson: String {NotBlank, Lenght(1,75)}
1
1
1
0..*
0..*
<- managed by
0..*
0..*
<- managed by