

Data Model of Evaluate Classifier Performance



EVALUATION SYSTEM CONFIGURATION	
+ ingestionIP	: String
+ classificationIP	: String
+ messagingIP	: String
+ minNumberLabels	: Integer
+ maxTotalErrorsThreshold	: Integer
+ maxConsecutiveErrorsThreshold	: Integer

LABEL SET	
+ labelSetID	: UUID
+ generatedAt	: DateTime
+ expertID	: UUID

EVALUATION REPORT	
+ reportID	: UUID
+ generatedAt	: DateTime
+ configurationID	: UUID
+ labelSetID	: UUID
+ errors	: Integer
+ consecutiveErrors	: Integer

LABEL SET ITEM	
+ itemID	: UUID
+ labelSetID	: UUID
+ expertLabel	: EMOTION
+ classifierLabel	: EMOTION
+ isError	: Boolean

<enumeration>	
EMOTION	
ANGRY	
HAPPY	
NEUTRAL	
SAD	
SURPRISE	