```
Survey
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Main
surveySystem: SurveySystem
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        «final»+SerialVersionUID: long
-surveyName: String
-questions: Question[0..*]
-responses: ArrayList<Response
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     0
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        responses: AnayLusk-response>
+Survey(String survey(Name)
+displaySurvey(): void
+editQuestion(int index): void
+stakeSurvey(): void
+saveSurvey(): void
+saveSurvey(): void
+saveSurvey(): void
+geQuestions(): Question(0.1)
+geResponses(): ArrayList-Response>
-addQuestion(Question question): void
                                                                                                                                                                                                                                                                                                    «serialization»
SurveyIO
ofinals-String file ext = ".ser"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Question
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Response
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Guestion

sfinals-SerialVersionUD: long
sprompt Siring[0.-1]
siresponses: ArrayList-Response
+Questions(Siring prompt)
+display/Question(): void
+edif(Question(): void
+rake/Arsuse(): void
+gelf-Pompt(): Siring
seef-Pompt(): Siring prompt): void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                +Response(String userAnswer)
+displayResponse(): void
+getUserAnswer(): String
+setUserAnswer(String userAnswer): void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      EssayQuestion
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 -responseLimit: String
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    -dateFormat: String
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            +Essay(String prompt, String responseLimit)
+display(): void
+ediQuestion(String newPrompt, String newR
+talkeAnswer(): String
+getResponseLimit(): String
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                -leftChoices: String[0..*]
-rightChoices: String[0..*]
-correctMatches: Map<Strings>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Hoate(String prompt, String dateFormat)
+display(): void
+display(): void
+display(): void
+takeAnswer(): String
+getDateFormat(): String
+setDateFormat(): String
+setDateFormat(): String
         +MultipleChoice(prompt: String, choices: String(0,-1), isMultipleAns-
+display); void +display); void +display); void +display); void +display(0,-1), allowA-
+lakeAnswer(); List-String) +
egetChoices(); String(0,-1) +oices); void +satchiores(String(0,-1) +oices); void +satchiores(String(0,-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                concentratives May-callings-
hatchinglowned Simp, HitChoices: String(0.1), rightChoices: String(0.1)

*daplay() void

*hatchinglowned Simp, HitChoices: String(0.1), rightChoices

*daplay() void

*daplay() v
                                                                                                                                                                                                -choices: String[0..*]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            #responseLimit: String
+ShortAnswer(String prompt, String resp
+display(): void
+edisQuestion(String newPrompt, String t
+takeAnswer(): String
+getResponseLimit(): String
+setResponseLimit(String responseLimit)
                                                                                                                                                                                                +TrueFalse(String prompt)
+display(): void
+editQuestion(String newPrompt): void
+takeAnswer(): String
```