

Boys	
f name	String
f status	String
f girlfriend	String
f type	String
f attractiveness	int
f girlfriend_budget	int
f intelligence	int
f happiness	int
f minimum_attraction	int
m Boys(String, int, int, int, String, int)	
m Is_Boy_Affordable(int)	boolean

Girls	
f name	String
f status	String
f boyfriend	String
f type	String
f attractiveness	int
f maintenance_budget	int
f intelligence	int
f happiness	int
m Girls(String, int, int, int, String)	
m Is_Girl_Affordable(int, int)	boolean

Gifts	
f price	int
f value	int
f luxury_rating	int
f difficulty	int
f utility_value	int
f utility_class	int
m Essenetial_Gifts(int, int)	void
m Luxury_Gifts(int, int, int, int)	void
m Utility_Gifts(int, int, int, int)	void

util	
f gift_types	List<String>
f boys_types	List<String>
f girls_types	List<String>
f boys_list	ArrayList<Boys>
f girls_list	ArrayList<Girls>
m create_data()	void

CSVUtils	
f DEFAULT_SEPARATOR	char
m writeLine(Writer, List<String>)	void
m writeLine(Writer, List<String>, char)	void
m followCVSformat(String)	String
m writeLine(Writer, List<String>, char, char)	void

main	
m main(String[])	void
m readBoys(String)	List<Boys>
m createBoys(String[])	Boys
m readGirls(String)	List<Girls>
m createGirls(String[])	Girls