

Rectangle
+ Width: Double + Height: Double
+ Rectangle () + Rectangle (double width, double height) + getArea(double width, double height) + getPerimeter(double width, double height)

Account
- id: Int - balance: Double - annualInterest: Double - dataCreated: Data
+ Account () + Account (int id, double balance) + getId () + setId (int id) + getBalance () + setBalance (double balance) + getAnnualInterestRate () + setAnnualInterestRate (double annualInterestRate) + getDataCreated (Data dataCreated) + getMonthlyInterestRate () + withdraw (double amount) + deposit (double amount)

Linear Equation
- a: double - b: double - c: double - d: double - e: double - f: double
+ LinearEquation (double a, double b, double c, double d, double e, double f) + getA () + setA (double a) + getB () + setB (double b) + getC () + setC (double c) + getD () + setD (double d) + getE () + setE (double e) + getF () + setF (double f)

+ getX () + getY () + isSolvable () + ab_Minus_bc ()

Location

+ row: int + column: int + maxValue: double

+ Location (int row, int column, double maxValue) + locateLargest (double [][] a)
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