TO\_Lab1

Klasy

<create>

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| Waluta |
| - nazwa: String  - przelicznik: double  - kodWaluty: String  - kurs: double |
| + getNazwa: string  + setNazwa(string): void  + getPrzelicznik: double  + setPrzelicznik(double): void  + getkodWaluty: String  + setkodWaluty(string): void  + getKurs: double  + setKurs(double): void  + equals(Waluta): bool |

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| CCollection |
| - col: List<Waluta> |
| + getItem (Waluta): Waluta  + removeItem(Waluta): bool  + addItem: Waluta  + setItem(Waluta): Waluta |

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| Format |
| - byte:Byte[] |
| + setByte(byte): void  + getCollection: CColection |

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| dataProvider |
| - url: string |
| + setUrl: string  + getData: byte[] |

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| Exchange |
| - W1: Waluta  - W2: Waluta  - amount: double |
| + getW1(Waluta): void  + getW2(Waluta): void  + getAmt(double): void  + result(): double |

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| UserInterfaceImpl |
| +init(): void |

<<Interface>>

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| UserInterface |
| + showall(): void  + exchange(): int |

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| cmd |
| + start(): void  + main(): void |

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| Singleton |
| - singleton:Singleton = null  - Singleton():Singleton |
| + getInstance(): Singleton |