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| Class:Investment | |
| Responsibilities:  Know amount  Know date,  Know item name  Know note  Know Recurrence  Know rate  Know interest  Can cashOut | Collaborations:  Inherited from ledgerItem  Extends to Stock\_Fund  Interactive with ExpenseInputData class and EarningInputData class  Composite of recurrence class |

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| Class:Stock\_fund class | |
| Responsibilities:  Know amount  Know date  Know item name  Know note  Know current\_amount  Can calculate difference  Can cashout  Can Insert current value | Collaborations:  Inherit from Investment class  ExpenseInputData class and EarningInputData class  Earning class  Composite of recurrence class |

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| Class:Earning | |
| Responsibilities:  Know date  Know amount  Know event  Know note  Know recurrence  Can compute sumincome  Can computed deducted income | Collaborations:  Extends from ledgerItem class  Composite of Recurrence  Used by stock\_fund  Aggregated to EarningInputData class |

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| Class:EarningInputData | |
| Responsibilities:  Know list of earning  Know total amount  Can add income to list  Can add info convert to income then add to list | Collaborations:  Interactive with Investment and stock\_fund  Aggregative of earning |

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| Class:Misc | |
| Responsibilities:  Know name  Know amount  Know note  Know recurrence  can set amount and name | Collaborations:  Inherited from LedgerItem  Composite of recurrence |