fl

__init__() -> None
__str__() -> string
debtBalance() -> float

Person

checking: float
loan: float

__init__(checking: float, loan: float) -> None
rentPayment() -> None
populateAccounts() -> None
calculateSavings() -> None
buyHouse() -> None
mortgagePayment -> None

nfl

__init__() -> None
__str__() -> string
debtBalance() -> float

Further Development

Simulation

person: Person()
enable_life_events: boolean

__init__(person: Person(),
enable_life_events: boolean) -> None
runSimulation() -> list[float], int, int

LifeEvents

person: Person()

__init__(person: Person(),
enable_life_events: boolean) -> None
job_loss() -> None
gambling() -> None
lottery() -> None
job_promotion_or_demotion() ->
None

Additional Functions

plot_wealth(wealthInfo: list[int], filename:
str, title: str) ->None