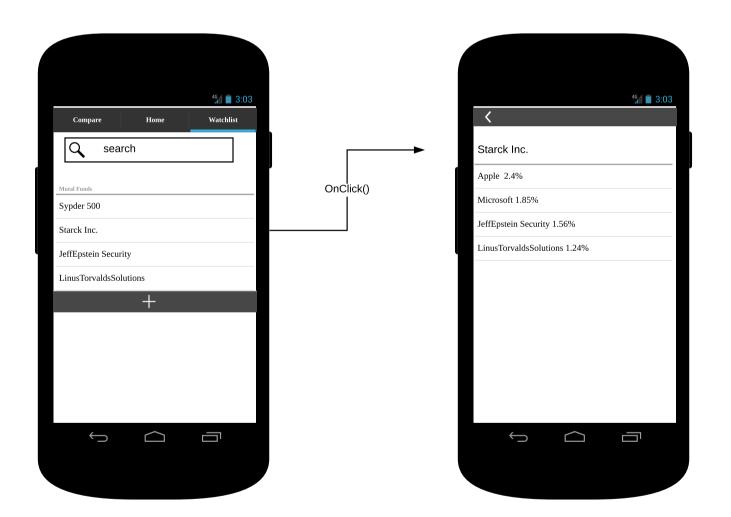


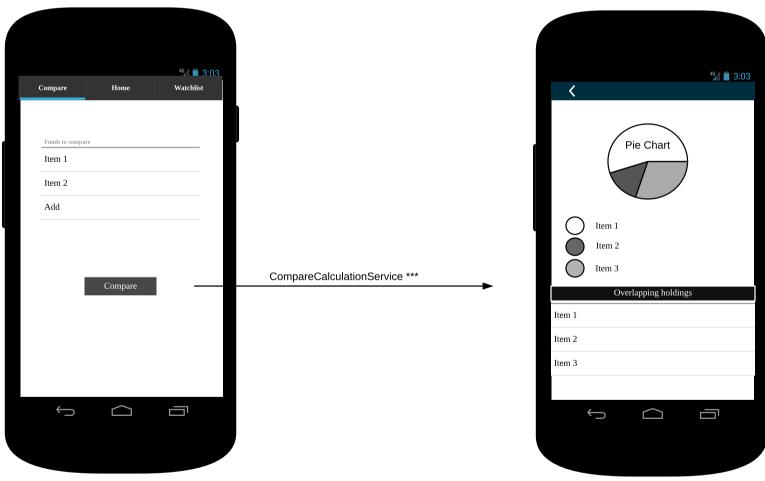
## Home Screen

The home screen's purpose is to get the user familiar and comfortable using the app. It explains where it's information is coming from, how the updates work, and any disclaimers within the app. Every screen has the navigation bar at the top so they can easily get to what they want to see.



The watch list screen compares what makes up two different funds. Users can monitor the percentage of how much of the fund is a certain security. They can also add more by searching additional mutual funds in the search bar.

- ItemsViewModel
- ItemsPage
- Dependency Injections: MutualFundWholeDataStore, MutualFundSliceDataStore
- Data Type: ObservableCollection<MutualFundWhole>
- ItemsDetailViewModel
- ItemsDetailPage
- Dependency Injections: MutualFundWholeDataStore, MutualFundSliceDataStore
- Data Type: ObservableCollection<MutualFundSlice>



\*\*\* = not implemented yet

- CompareViewModel \*\*\*CompareView \*\*\*
- DependencyInjection:
  MutualFundWholeDataStore

- PostCompareViewModel \*\*\*
  PostCompareView \*\*\*
  DependencyInjection: MutualFundWholeDataStore
  Model: PostCompareData \*\*\*

The compare screen is a detiale dcomparisoin of different mutual funds. You can choose which funds you want to compare and scroll through the comparison calculated.

Goal: Allow easy comparison of Mutual Funds

## Personas

Joey is a grad student working at his first job. He is new to investing in stocks and isn't sure what companies he should invest in but heard it may be safer to invest in a mutual fund. He downloads MF compare to compare mutual funds and find the safest and most profitable.

Al is a 67 year old man. He has many investments in mutual funds and likes to keep track of the market and browse different mutual funds. He can easily navigate through the app.