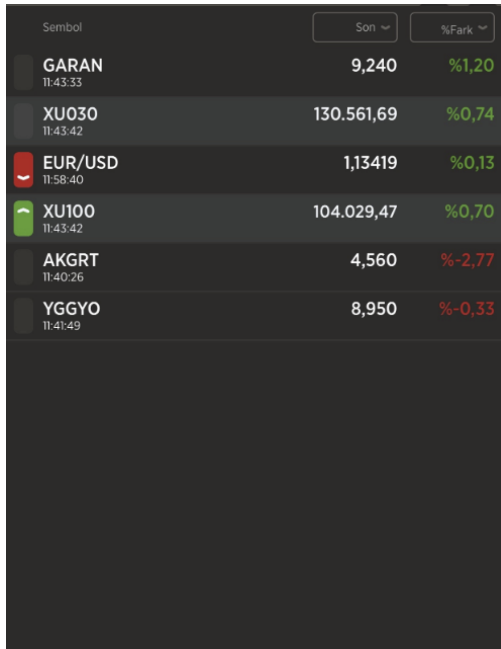


iOS Demo Project



Symbol	Price	%Fark
GARAN 11:43:33	9,240	%1,20
XU030 11:43:42	130.561,69	%0,74
EUR/USD 11:58:40	1,13419	%0,13
XU100 11:43:42	104.029,47	%0,70
AKGRT 11:40:26	4,560	%-2,77
YGGYO 11:41:49	8,950	%-0,33

We expect you to develop the screen we showed above through the following services. Each line on the page consists of a symbol.

- 1) <https://sui7963dq6.execute-api.eu-central-1.amazonaws.com/default/ForeksMobileInterviewSettings>
- 2) <https://sui7963dq6.execute-api.eu-central-1.amazonaws.com/default/ForeksMobileInterview?fields=pdd,las&stcs=GARAN.E.BIST~XU100.I.BIST>

-
- Symbol lists are created from Service 1 using **mypagedefaults** key.
cod: The name of the symbol tke: The key to be used for data request

 - Symbol columns to be displayed on the screen come with **mypage** key. (Service 1) First two ones are used by default. User can change displayed column by clicking on the column header.
name: The name of the column key: The column key to be used for data request

 - Service 2 will be used to pull symbols data. **fields** and **stcs** are the get parameters that you can change. The given example (Service 2) pdd and las fields of the Garan and XU100 symbols are requested.
Fields: The list of fields keys. You need to combine key fields with ,
Stcs: The list of symbol keys. You need to combine tke fields with ~

Please develop the project with the following rules:

- 1) Data requests should be done every 1 second while the screen is on.
- 2) When the data is received, the lines of the symbols whose **clo** field (clock) has changed according to the previous data should be highlighted. In the given screenshot, XU030 and XU0100 are the examples.
- 3) When the data is received, cell has the up arrow image if the **las** field increased and the down arrow image if the **las** field decreased according to the previous data.
- 4) The values of the difference and % difference columns should be green if positive, and red if negative.
- 5) The project should be developed in accordance with the MVVM architecture.

You can download Foreks Trader application from the App Store and examine the working logic of the Sayfam screen.