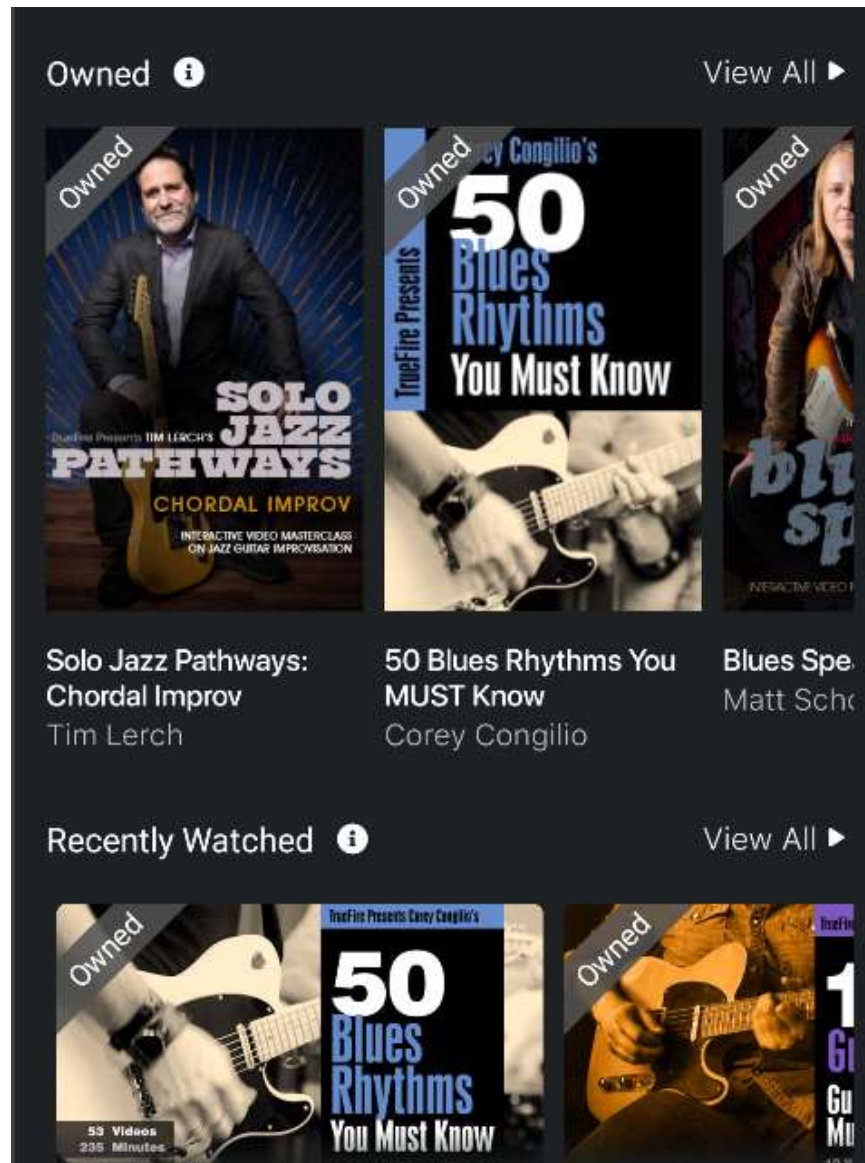
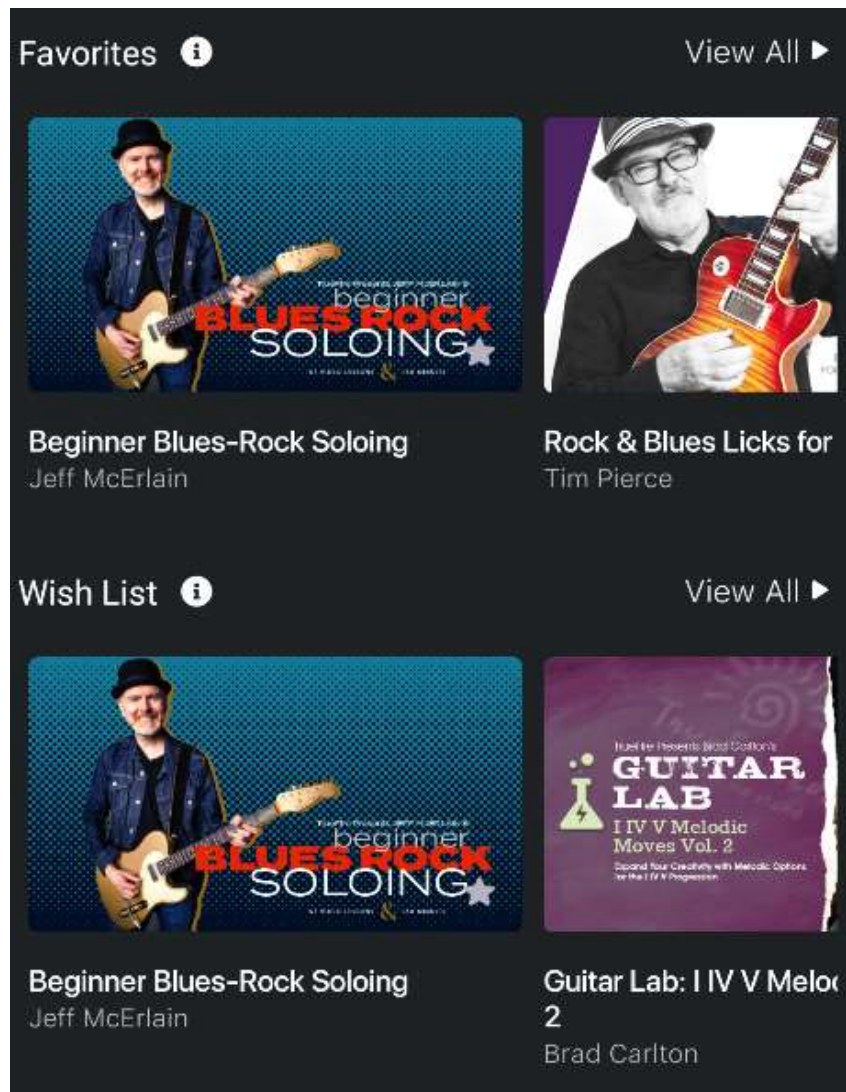


Task: Filter an Array-list by given criteria .

From the given json file (response.json) , parse and display the result as following screenshot 1.0 & 1.1.

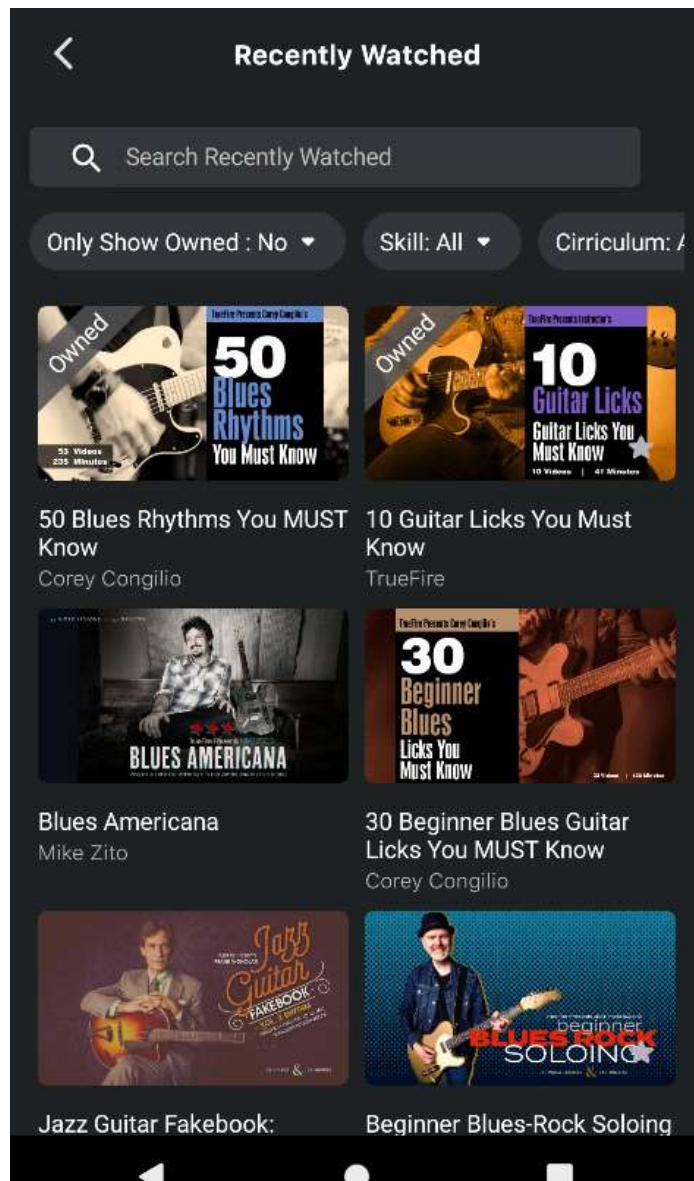


Screenshot 1.0



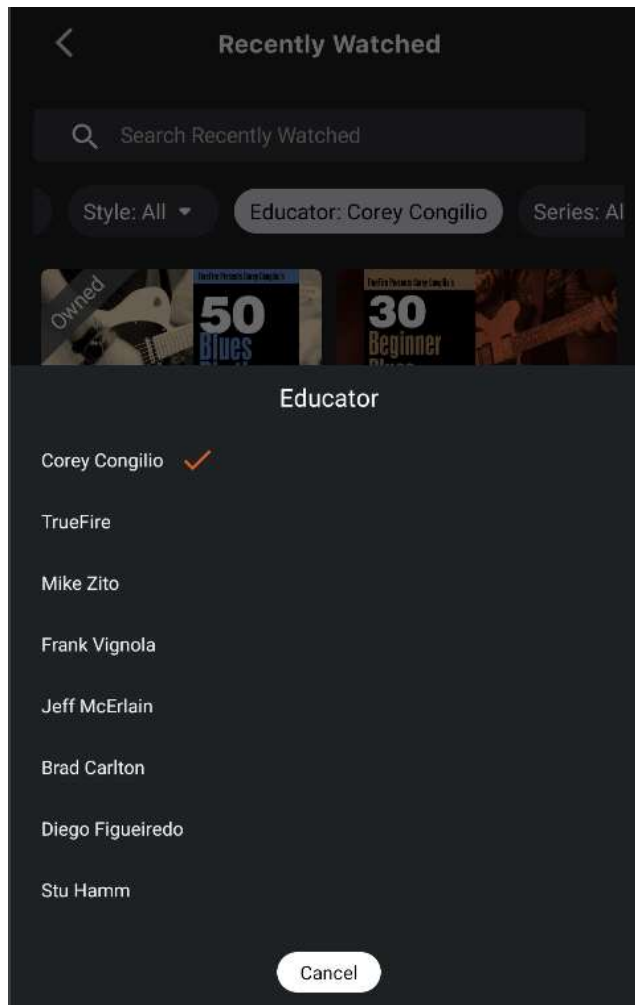
Screenshot 1.1

On click event of ViewAll > open following screen and display list in given screenshot 1.2



screenshot 1.2

Now here many filters are used to filter out results like Only show Owned, Skill , Cirriculum, Style, Educator and series. Each and every filter has **one or more options** like screen shot 1.3



screenshot 1.3

Every filter options are already available in given json file, so show them in bottom sheet according to its collection.

Note: Only Show Owned has two options - Yes and No, Do it manually.

For Filter Acceptance criteria:-

-Select skill > Select any option and filter out the given collection (if no any skill matched then

show "No courses found for given search")

-Select educator > Select any option and filter out the result . Here skill is still selected if any result found in skill then also filter out that list with selected educator.

-If any result found with skill and educator then continue filter with other options too.

-The filter must work with single filter also.

-Filter must be accurate and must be follow acceptance criteria. Show result if and only if filter clicked option is matched other wise show no result found message.

-The result must be filtered using search view too as given in screen shot 1.2

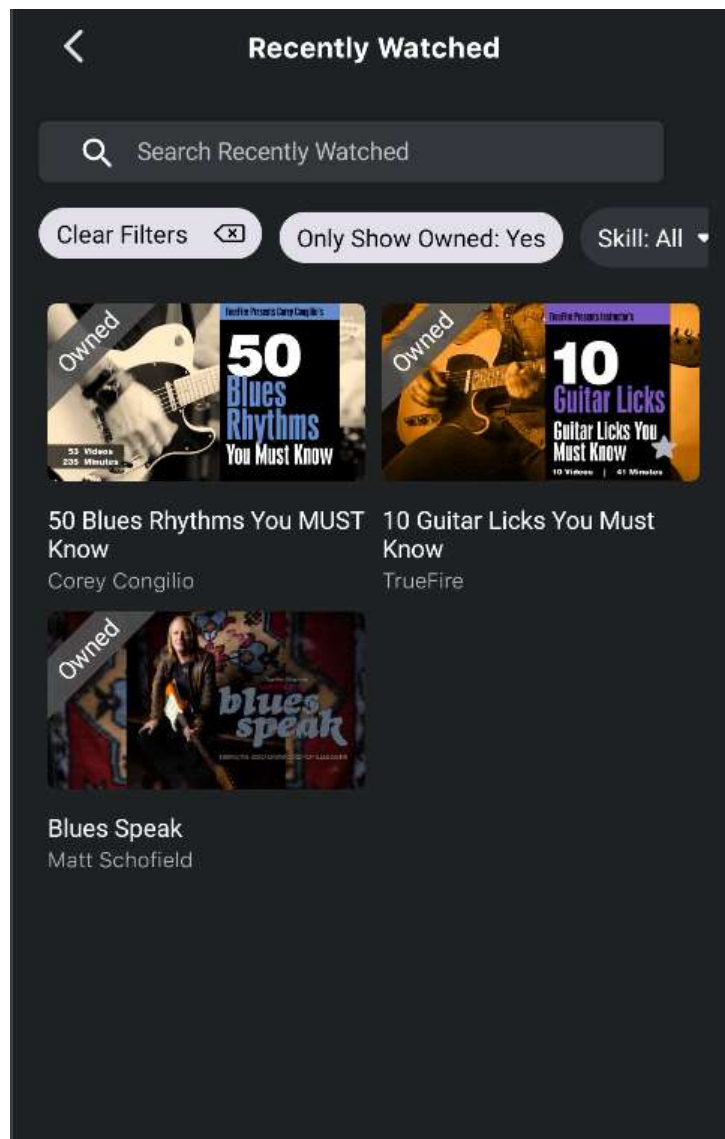
-If any filter selected then highlight filter with different color and show clicked value in selected filter . Check screenshot 1.4 & screenshot 1.5

-On click on Clear filter option the all given filter must be reset and the all list will be visible again.

-For display Images use below url and build/replace it with course id

http://d2xkd1fof6iiv9.cloudfront.net/images/courses/%s/169_820.jpg

Eg :http://d2xkd1fof6iiv9.cloudfront.net/images/courses/680/169_820.jpg



Screenshot 1.4

Only Show Owned: No
Skill: Intermediate

50 Blues Rhythms You MUST Know
Corey Congilio

10 Guitar Licks You Must Know
TrueFire

Blues Americana
Mike Zito

Jazz Guitar Fakebook: Rhythm Vol. 2
Frank Vignola

30 Rootsy Acoustic Rhythms You Must Know

Blues Guitar Fakebook: Rhythm Edition

Screenshot 1.5