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Tennis World

Description

Get all the news of the tennis tournaments and live scores and ranking for both atp and wta
If you are a tennis fan and want to read and save article for offline reading then you have to download our app .

Intended User

This app is intended for the lovers of the tennis and people who are passionate about the game
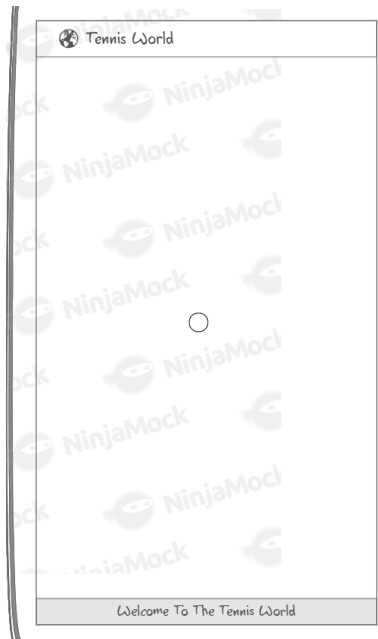
Features

- Saves article news information
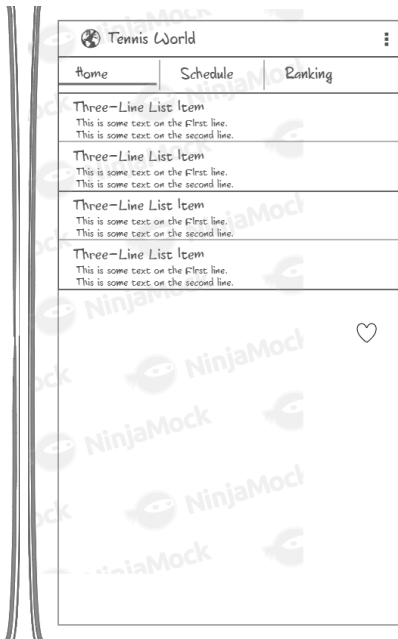- Show live match scores
- Show match schedules

Capstone_Stage1

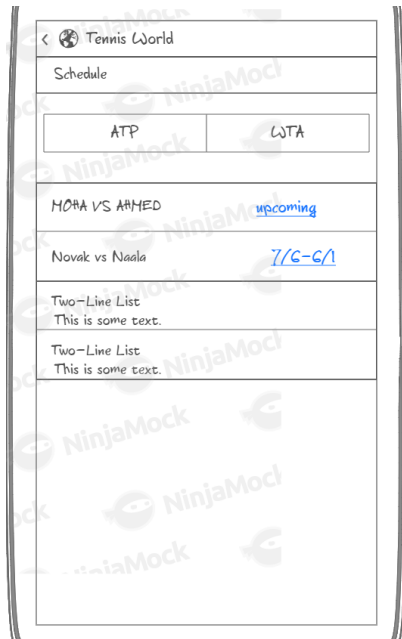- Show players ranking

User Interface Mocks

Screen 1

Tennis World

Welcome To The Tennis World

Screen 2

Tennis World

Home   Schedule   Ranking

Three-Line List Item
This is some text on the First line.
This is some text on the second line.

Three-Line List Item
This is some text on the First line.
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This is some text on the First line.
This is some text on the second line.

Three-Line List Item
This is some text on the First line.
This is some text on the second line.

Screen 3

Tennis World   Saved

Screen 4

Tennis World

Schedule

ATP	WTA

MOHA VS AHMED   upcoming

Novak vs Naala   7/6-6/1

Two-Line List
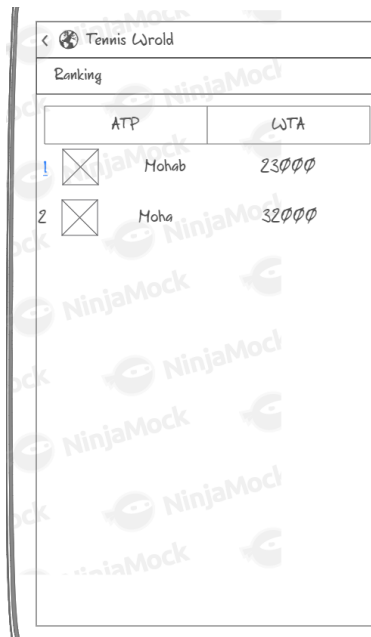This is some text.
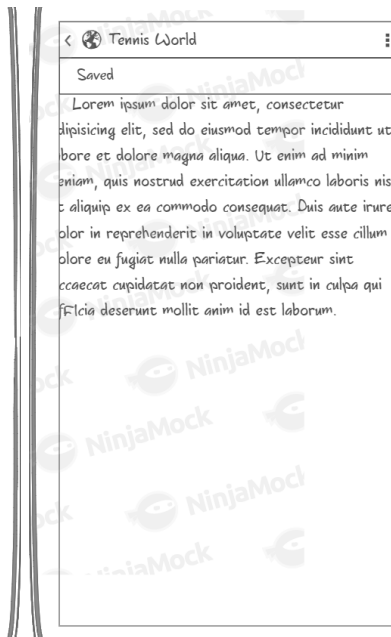
Two-Line List
This is some text.

Screen 5

Screen 6

Screen 7

Key Considerations

How will your app handle data persistence?

I will use loader to move the data from content provider and database to the views

Describe any edge or corner cases in the UX.

Concerning this i plan to start the app with splash screen and if there is no internet connection n i will show no internet connection message

Describe any libraries you'll be using and share your reasoning for including them.

I will use picasso for handling the images

I will use the design support library

Describe how you will implement Google Play Services or other external services.

I will use google ads and firebase analytics

What Android classes will you use for making web service calls?

I will use asynctask class to make web service call

Next Steps: Required Tasks

Task 1: Project Setup

- Generate api key from sportradar api
- Take my main four search targets and get the appropriate json data from them

Task 2: Implement UI for Each Activity and Fragment

- Build the splash screen as launching screen
- Build my main screen that will shows a main activity which contains viewpager
- Build a screen for each function in my app

Task 3: build the content provider and the database

- Implement class provider
- Implement the database schema
- Save and delete the data of the favorite news

Task 4: make a widget and implement google play services

- Implement google ads
- Implement a google analytics
- Make a widget for the app

Task 5: apply the concept of the material design

- Make collapsing toolbar
- Apply transition inside app
- Choose appropriate color and font size
- Design for tablets

Task 6: app uses loader to move its data to the view