

Admin control panel

Responsive for mobile and full desktop. Using angular and single page design. I will create the api's needed and document before work is started.

General

Logout button inside the the control panel site that will hit api to expire the session.

Navigation on a left side bar.

Login page

- Standard 3 elements to login
 - Username
 - password
 - Keep logged in checkbox
- This will provide api key and and session key to send in headers on future api calls

Main dashboard

- Revenue Summary - Table
 - Todays revenue - Separated by payment method like Google play, iTunes, Credit card, Paypal
 - Yesterdays revenue - Separated as above
 - Current month revenue - Same as above
 - Last months revenue - Same as above
 - The layout of the table something like this is fine:

Summary			
Today		Yesterday	
\$2,730.87		\$6,277.60	
[+] Web	\$205.65	[+] Web	\$457.05
[+] Mobile Web	\$600.55	[+] Mobile Web	\$1,005.20
[+] Android	\$1,354.81	[+] Android	\$3,040.99
[+] IOS	\$551.96	[+] IOS	\$1,762.46
[+] Windows	\$17.90	[+] Windows	\$11.90

- Revenue Chart
 - Bar graph of past 7 days.
 - Different lines and color for each payment method
 - Google Play
 - iTunes
 - Credit Card
 - Payment

- Service Statistics
 - New users signup count
 - Today
 - Yesterday
 - Current Month
 - Last month
 - Inventory number pool
 - Total inventory count
 - Inventory available count
 - Inventory cooling count
 - Text messages count
 - Today
 - Yesterday
 - Current Month
 - Last month
 - Calls count
 - Today
 - Yesterday
 - Current Month
 - Last month
- Service Graph
 - Line graph of past 7 days
 - Calls sent
 - Calls received
 - Text messages sent
 - Text messages received

User Page (/admin/users)

- User Stats
 - Total user count
- Datatables listing users, paginated. This data will be provided from the api but probably like 7 fields, no manipulation needed.
 - Each user should be clickable to navigate to user details
- Should have search to filter datatables.

User details (/admin/users/{\$id})

- Show details of user of user. Data would be like users phone number, device used, credits available.
 - Credits display should be editable so admin can change on this screen. (PUT in the api)
 - Button to disable user (PUT in api)

- Datatables of numbers used by the user, paginated. Would be certain amount of fields to return. Color red based on expiration date field (if within a few hours) and color dark grey if deleted=1. Clickable to numbers details

Number details (/admin/numbers/{\$id})

- No main page needed, just this details page
- Show details of number
 - Name
 - Numbers of calls
 - Number of texts
 - User (clickable to user details)
 - Usage available (calls and text)
 - Expiration date (Editable field and PUT)

Inventory Page (/admin/inventory)

- Inventory stats
 - Total inventory count
 - Inventory available count
 - Inventory cooling count
- Datatables for listing inventory and paginated. Each should be clickable to navigate to inventory details. Color red based on active=true|false and dark grey if deleted=1
- Should have search to filter datatables.

Inventory details (/admin/inventory/{\$id})

- Display a few fields related to this item.
- Toggle to enable/disable. PUT to api
- Datatables of past used numbers, paginated. Would be certain amount of fields to return. Clicking would send to user details (one of the fields is the user_id).

Block Number Page (/admin/blocked)

- An input form to enter a phone number at the top (POST)
- Datatables listing all of the previous blocked phone numbers.