Dylan Gartin’s Workshop -

# My Items

* Making the title screen.
  + Add in a small bit of animation to the title screen item and buttons.
  + Put the logo image on the screen, with the button below it.
* Making the charity information page.
  + Get data on Charity pages and the like
  + Put the data on the app page.
  + Format accordingly
  + Add images and links as needed.
* Additional Formatting items,
  + Making the Background that Guardian angel yellow
  + Text a play on the red version seen
* General Items –
  + Make sure it scales properly on the application and the webpage

Extra Styles

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

fabd27 – Background color yellow

8f0d32 – The website red color

GUARDIAN ANGEL – Font Style, or close enough.

Facts about child death!!! YA

“On average, 38 children under the age of 15 die each year from heatstroke after being left in a vehicle. Nearly every state has experienced at least one death since 1998. In both 2018 and 2019 a record number of 53 children died after being left in a hot vehicle.”

<https://injuryfacts.nsc.org/motor-vehicle/motor-vehicle-safety-issues/hotcars/#:~:text=On%20average%2C%2038%20children%20under,left%20in%20a%20hot%20vehicle>.

* 51.7% of respondents said cracking open a window does not lessen nor increase the threat of heatstroke to a potential victim inside a car.
* 32.9% of respondents said cracking open a window does lessen the threat of heatstroke.
* 15.5% of respondents said cracking open a window does not lessen the threat of heatstroke.

<https://www.thezebra.com/resources/research/hot-car-death-statistics/>

<https://www.nhtsa.gov/child-safety/you-can-help-prevent-hot-car-deaths>

^+ bassically means it can keep going

# Code –

//Dylan Welcome screen

function Start({ navigation }) {

    return (

        <LinearGradient colors={['#fffffa', '#F2F5DD']} style={{ flex: 1, justifyContent: 'center', alignItems: 'center' }}>

            <Text style={{

                fontSize: 64,

                textAlign: 'center',

                margin: 10,

                marginBottom: 0,

                color: 'black',

            }}> Guardian Angel Saftey Alerting System </Text>

            <View style={{

                backgroundColor: '#CB826A',

                padding: 0,

                width: "50%",

                marginBottom: 0,

                marginTop: 40,

                borderRadius: 50,

            }}><Text style={{

                fontSize: 18,

                textAlign: 'center',

                margin: 15,

                color: 'CB826A',

            }} onPress={() => navigation.navigate('Setup1')} > Start </Text></View>

        </LinearGradient >

    );

}

//Dylan Charity and statistics screen

function Info({ navigation }) {

    return (

        <LinearGradient colors={['#fffffa', '#F2F5DD']} style={{ flex: 1, alignItems: 'center' }}>

            <View style={{ position: 'absolute' }}><Text style={styles.text}> Charity info and Statistics </Text></View>

            <View style={styles.navBar}>

                <Icon name="arrowright" size={20} color="white" type="antdesign" onPress={() => navigation.navigate('Account')}m/>

                <Icon name="arrowright" size={20} color="white" type="antdesign" onPress={() => navigation.navigate('Home')} />

                <Icon name="arrowright" size={20} color="black" type="antdesign" />

            </View>

        </LinearGradient >

    );

}

const Stack = createStackNavigator();

function MyStack() {

    return (

        <Stack.Navigator initialRouteName="Start"

            screenOptions={{

                headerShown: false,

                gestureEnabled: true,

            }}>

            <Stack.Screen

                name="Start"

                component={Start}

            />

            <Stack.Screen

                name="Setup1"

                component={Setup1}

            />

            <Stack.Screen

                name="Setup2"

                component={Setup2}

            />

            <Stack.Screen

                name="Setup3"

                component={Setup3}

            />

            <Stack.Screen

                name="Home"

                component={Home}

            />

            <Stack.Screen

                name="Account"

                component={Account}

            />

            <Stack.Screen

                name="Info"

                component={Info}

            />

        </Stack.Navigator>

    );

}

export default function App() {

    return (

        <NavigationContainer>

            <MyStack />

        </NavigationContainer>

    );

}

const styles = {

    arrow: {

        backgroundColor: '#CB826A',

        padding: 15,

        width: "12%",

        marginBottom: 0,

        marginTop: 0,

        borderRadius: 90,

        position: 'absolute',

        margin: 0,

        right: 20,

        bottom: 20,

    },

    text: {

        fontSize: 32,

        color: "black",

        textAlign: 'center',

        margin: 0,

        marginBottom: 400,

    },

    input: {

        height: 50,

        margin: 12,

        borderWidth: 1,

        padding: 10,

        width: "75%",

        borderRadius: 10,

        marginBottom: 0,

    },

    navBar: {

        flexDirection: 'row',

        justifyContent: 'space-evenly',

        backgroundColor: 'green',

        padding: 10,

        width: "100%",

        position: 'absolute',

        margin: 0,

        bottom: 0,

    },

};