



Exercise 3

Part 1 `<Button />`

Time to practice what we learned in the lecture.

Take this code as a starting point:

```
<Button
  title="Press Meeee"
  onPress={() => Alert.alert("Hi :")}
/>
```

1.1: The Basics

On a newly created project, create a `<Button />` with the title "Click Me."

Make it trigger an Alert with a Title and a Message when pressed.

Add the `color` prop to the button and change it.

1.2: Styling

Try to add `style={{ marginTop: 50 }}` directly to your `<Button />` you just made.

What does it do? Probably nothing.

Remember that we cannot style `<Button />` directly, to do it we need to wrap the `<Button />` in a `<View>`.

Apply the following styles to the `<View>` to make your button a bit nicer:

- `marginTop`
- `padding`
- `backgroundColor`

1.3 Many Buttons

Create three buttons: "Option A", "Option B", and "Option C".

Give each one a different color prop.

Make each button trigger a different Alert message (e.g., "You chose A!").

1.4 Reading the Documentation

Go to the documentation for `<Button />` and find the prop that disables the button.

Add the propr to one of the buttons you did above.

OPTIONAL: 1.5 For the interested

OBS: This is not part of the course syllabus it's just for fun

Read up on this documentation page:

<https://reactnative.dev/docs/linking>

Make one of your buttons do the following:

- A website
- Call a phone number
- Write an SMS

Don't forget to import the `Linking` function at the top!

Part 2 - Work on your assignment

Use the time to work on your Assignment #1 and ask questions