

Challenge 1: Quality Control

If you finished Mission 2, you would realize there's a problem with the **ListView** on Android: the messages cut off if they are too long.

The issue here is that the default **TextCell** in the **ListView** will cut off text that is too long by default.

```
<ListView x:Name="MessageListView"
    VerticalOptions="StartAndExpand"
    HorizontalOptions="Fill"
>
    <ListView.ItemTemplate>
        <DataTemplate>
            <TextCell Text="{Binding Text}" Detail="{Binding Sender}" />
        </DataTemplate>
    </ListView.ItemTemplate>
</ListView>
```

As a result, we will need to use a custom cell instead for the template.

You can look at how to define a custom cell in XML here: <https://developer.xamarin.com/guides/xamarin-forms/user-interface/listview/customizing-cell-appearance/>

You'll also need to configure the **ListView** to allow uneven rows.

Finishing Requirements

At the end of this challenge, the cells in the **ListView** should be flexible and adapt its size according to the contents, therefore allowing for longer messages to be displayed.