

Task 4 Flutter Committee (MSP)

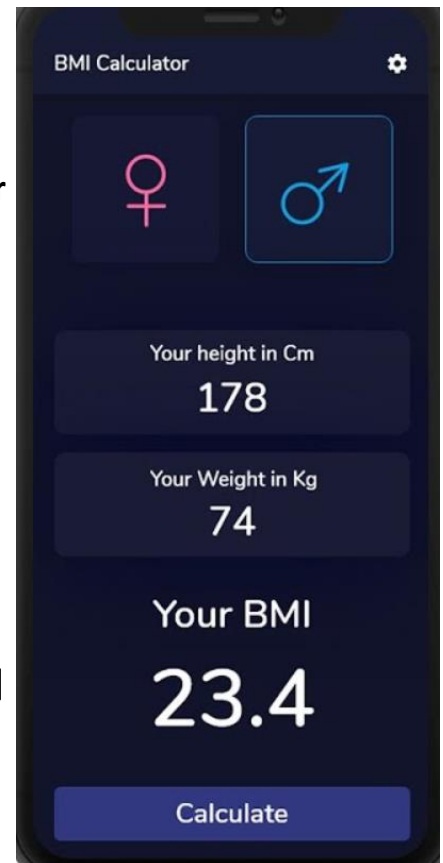
- The Task consist of only one screen ,
 - Find The Best Layout to design this UI
 - The Screen must be stateful -> that you can change the gender Between male and female from the upper two buttons
- *hint to help you use InkWell Widget :)**
- There's two TextFields one for height and one for weight
 - And There's a text that show the BMI Below this text must be Updated when you click the calculate button

The Method that calculate the BMI is $[\text{weight} / (\text{height} * \text{height})]$

And depend on the value show that

The person is [under weight – over weight – normal weight]

BMI Classifications	
Normal	18.5 - 24.9
Overweight	25 - 29.9
Obese	30 - 34.9
Severely Obese	35 - 39.9
Morbid Obese	40+



Sources:

[Male icon image](#)

[Female icon image](#)

To Add images there is two ways [network image or asset image]

[This Video will help you guys](#)



Widgets that will help you in this task to search for :

- Inkwell widget
- TextFormField
- Don't forget to compress the lib file with pubspec.yaml and [assets file if you use it] :)

=Bonus For this task

- implement your UI similar to the UI widget in first page without any overflow :)

Form link : <https://forms.gle/9HNxKJWyxY6EEPgBA>

Deadline : 3/3 at 11:59 PM

Good Luck Everyone [Flutter Committee Head] 😊