**Tell us what your idea is.**

# First Aid Kit

#AndroidDevChallenge.

In routine life if someone will get injured then first thought come in mind is doctor, So as part of machine learning ML kit is providing image processing so using that image processing we can give suggestion to injured people that this is First aid Suggestion.

Using this project people can find their First Aid Suggestion by asking them what are the symptoms, how he is feeling and etc. So by user's body part , symptoms and photo's of injured part we can give them suggestion which you can apply.

We can add this feature to Google Lens and for development of this project I will going to use android studio and will use ML kit and will register few models and we can give suggestion on basis of it.

**Tell us how you plan on bringing it to life.**

1. *No code is written so far.*
2. *To train the models to identify these violations. 1, 2.2 to 2.7 traffic violations should be doable using a photo. 2.1, 2.8 and 2.9 traffic violations are yet to be identified if possible or not using a photo.*
3. *Timeline*
   1. *Android app with ML kit - 10th of January 2020*
   2. *Train the models to identify the violations 31st of January 2020.*
   3. *Improve the models to improve the results 28th of February 2020.*
   4. *Final product ready by the 27th of March 2020.*
   5. *Continuous reviews through the course.*

**Tell us about you.**

We are a team of 2. Rujul and Balchander. Both of us have Bachelor’s in Computers and are doing android development for the last 5 years. So far, we have done gone through only sample projects on MLkit use.

**Projects worked before.**

* [iBobber](https://play.google.com/store/apps/details?id=com.reelsonar.ibobber&hl=en_IN)
* [Mint: Budget, Bills, & Finance Tracker](https://play.google.com/store/apps/details?id=com.mint&hl=en_IN)
* [Vymo](https://play.google.com/store/apps/details?id=com.getvymo.android)