Analysis HUAWEI contact shield.md

# Analysis HUAWEI contact shield:

#### Advantages of this kit

* This kit will take responsibility of Key generation.

ContactShield.getContactShieldEngine(this).getPeriodicKey();

* This kit will take responsibility of broadcasting and scanning.

ContactShield.getContactShieldEngine(this).startContactShield(pendingIntent, ContactShieldSetting.DEFAULT)

* This kit will take responsibility of contact verification

ContactShield.getContactShieldEngine(this).putSharedKey(periodicKeys);

#### Problems to be confirmed:

* This kit also has development restriction: "Only developers authorized by governments and strictly assessed by Huawei can use Contact Shield APIs to develop apps."
* Potential problems in [documents](https://developer.huawei.com/consumer/en/doc/Contact-Shield-V1/contact-preparations-0000001050738513-V1):
  + Renew frequency of keys conflict
  + DSC key or SDC key typo
  + Why there is a need to broadcast UUID (Used in BLE?)
  + No document about cryptography process.