
















- Android

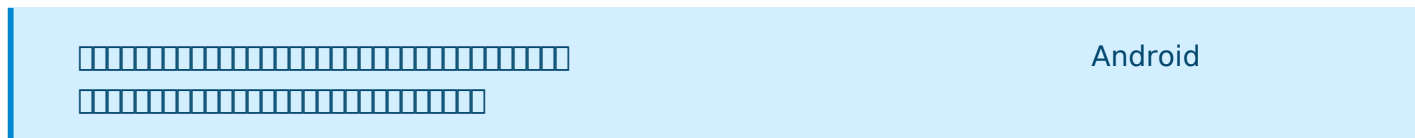
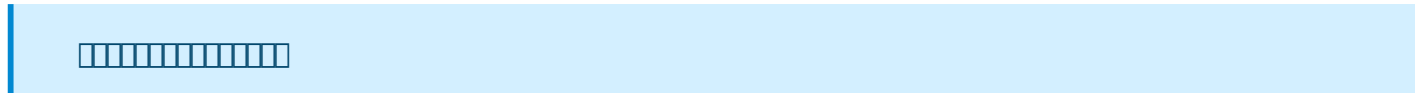
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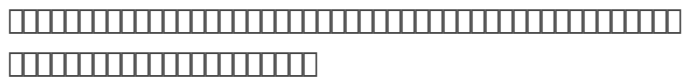
Android [array of 20 small squares]

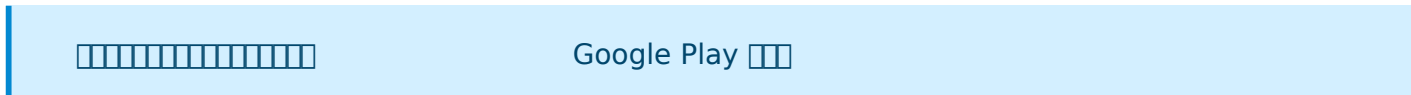


Android



- [] ([])
- **ID** ([])
- [] ([])





1. Play

Play

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Play Store

Store

Play

2.



Android

Play Store

() :

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:

3. Google Play Protect

Google Play Protect

() :

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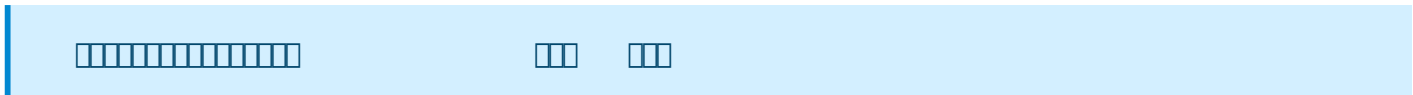
12.2. URL []

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`java.util.regex.Pattern` XXXXXXXX

12.3. []

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`KeyChain.choosePrivateKeyAlias` XXXXXXXXXXXXXXXX Android 11
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`KeyChain.choosePrivateKeyAlias` XXXXXXXX

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(ANR)

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7. []

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7.1. []

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7.2. []

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19.2. []

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19.3. PAC URI

[] PAC [] URI []

19.4. []

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Wi-Fi []

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20. Wi-Fi []

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SSID: []

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[] **(Fast Transition):** [] (IEEE 802.11r-2008) []

[] **SSID:** [] SSID []

MAC [] : [] Android 13+[]

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Wi-Fi []

WEP-PSK: WEP []

WPA-PSK: WPA/WPA2/WPA3-[]

PEAP EAP-TTLS EAP

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DNS





1. API

 Android API 

2.





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3.



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4.



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9. `Snackbar`

```
Snackbar.make(view, "Message", Snackbar.LENGTH_LONG)
```

```
Snackbar.make(view, "Message", Snackbar.LENGTH_LONG)
```

UI `Snackbar`

(toasts) `Snackbar`

10. `Snackbar`

```
Snackbar.make(view, "Message", Snackbar.LENGTH_LONG)
```

```
Snackbar.make(view, "Message", Snackbar.LENGTH_LONG)
```

```
Snackbar.make(view, "Message", Snackbar.LENGTH_LONG)
```

11. `Intent`

```
Intent intent = new Intent(this, MainActivity.class);
```

(intent filter)

IT

```
startActivity(intent);
```

```
Intent intent = new Intent(this, MainActivity.class);
```

```
startActivity(intent);
```

```
startActivity(intent);
```

```
startActivity(intent);
```

```
startActivity(intent);
```

11.1. `Intent`

```
Intent intent = new Intent(this, MainActivity.class);
```

Android `Intent`

```
com.android.enterprise.app/.MainActivity
```

Android

```
startActivity(intent);
```

11.2. `Intent`

```
Intent intent = new Intent(this, MainActivity.class);
```

```
startActivity(intent);
```

11.3. `Intent`

```
Intent intent = new Intent(this, MainActivity.class);
```

```
startActivity(intent);
```

12. `Intent`

```
Intent intent = new Intent(this, MainActivity.class);
```

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Play

14.1. [REDACTED]

[REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED] [REDACTED]

14.2. [REDACTED]

[REDACTED] (OTA)

[REDACTED]

[REDACTED] 90 [REDACTED]

[REDACTED] [REDACTED] [REDACTED]

60

15. [REDACTED]

[REDACTED] Android 14 [REDACTED]

[REDACTED] [REDACTED] credentialProviderPolicy [REDACTED]

[REDACTED] [REDACTED] credentialProviderPolicy [REDACTED]

[REDACTED]

OEM



Cerberus Enterprise 







Android 





 Cerberus Enterprise



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(Profile-owner)



Enterprise 

Cerberus

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Cerberus Enterprise

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Android



managementMode **DEVICE_OWNER**



Android

Google (Google Workspace)

Google

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Google

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Google Play

Google Play

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[Google](#)

Google

Google

Google

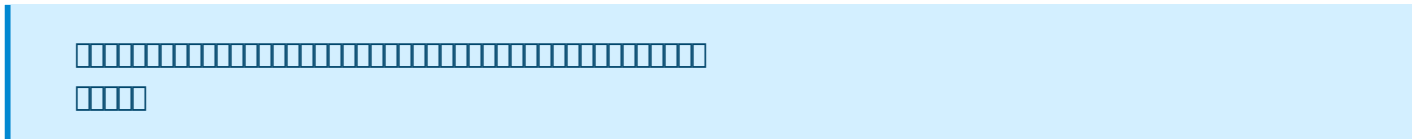
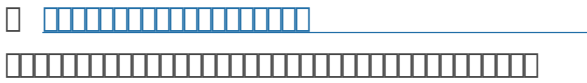
Google


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com.google



1. 



2. 



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6. Play 

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Android 16 □□□□□

Intent



API □□□□□



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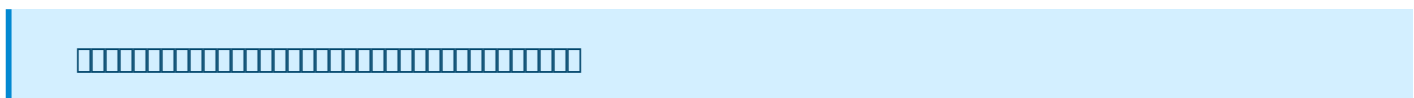
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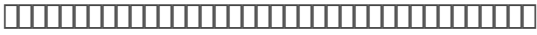
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(Common Criteria Mode)



(Common Criteria Mode) 



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6.1.



