



Ειδικά θέματα τεχνολογίας λογισμικού

Τελική παρουσίαση εργασίας

Ομάδα "Green Team"

- Βασίλης Δούμας
- Φώτης Τάτσης

Τι έχουμε επιλέξει




- ◉ TextSecure
- ◉ Εφαρμογή ανταλλαγής μηνυμάτων SMS, MMS για Android κινητά.
- ◉ Open Source Project στο Github.
- ◉ Γραμμένο σε Java.

Οι αλλαγές

- ◉ Wake up device
- ◉ Change Message Font Size
- ◉ Προσθήκη Black List

Wake up device


 This repository Search or type a command Explore Gist Blog Help ftatsis + -

PUBLIC WhisperSystems / TextSecure Watch 251 Star 2,437 Fork 712

Screen does not wake on message received #839


New issue

Open tcannon91 opened this issue on Feb 27 · 4 comments




tcannon91 commented on Feb 27

It could just be my device (Galaxy S4) but the screen does not wake when I receive a message. It is inconvenient when I have my phone on silent sitting in front of me on my desk and the only notification is the LED blinking. Is there a way that it could be an option in the notification settings to enable waking the screen whenever a text/notification is received?



mattdale77 commented on Mar 1

I can't decide if I'd want this or not but my Nexus 5 exhibits the same



Write Preview

14 Parsed as Markdown Edit in fullscreen

Leave a comment

Attach images by dragging & dropping, selecting them, or pasting from the clipboard.

Comment

Labels

feature

Milestone

No milestone

Assignee



mcginty

Notifications

Subscribe

You'll be notified when you participate or are @mentioned in this thread.

2 participants

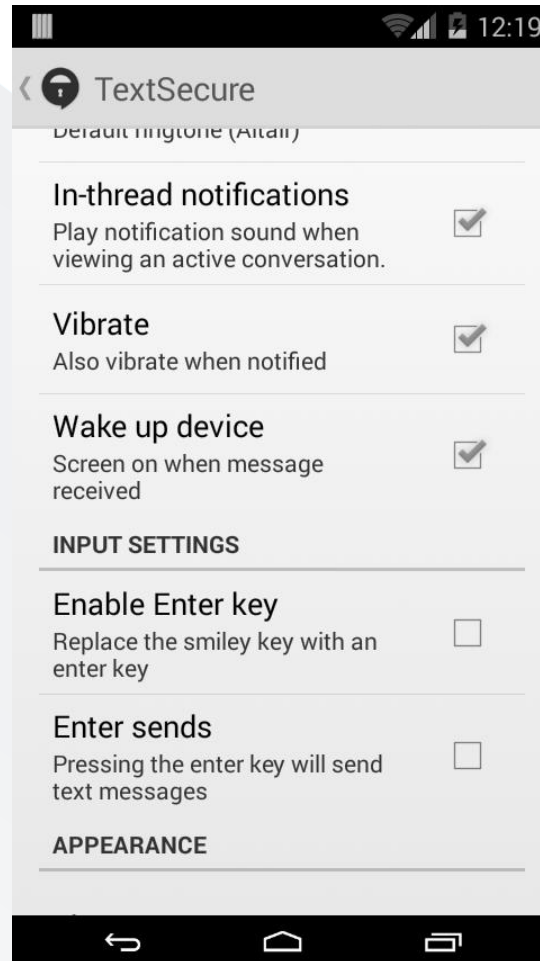


Wake up device

- Προσθήκες στα αρχεία strings.xml, preferences.xml, TextSecurePreferences.java
- Προσθήκη PowerManager στην κλάση MessageNotifier

```
371 373 Integer.parseInt(blinkPatternArray[1]));
372 374 }
375 +
376 + if(wakeup) {
377 +     PowerManager pm = (PowerManager) context.getSystemService(Context.POWER_SERVICE);
378 +     PowerManager.WakeLock wakeLock = pm.newWakeLock(PowerManager.FULL_WAKE_LOCK
379 +         | PowerManager.ACQUIRE_CAUSES_WAKEUP
380 +         | PowerManager.ON_AFTER_RELEASE, "WakeLock");
381 +     wakeLock.acquire(0);
382 + }
373 383 }
```

Wake up device



Change Message Font Size

- Προσθήκες στα αρχεία strings.xml, arrays.xml, styles.xml, attrs.xml, preferences.xml, TextSecurePreferences.java, FontStyle.java

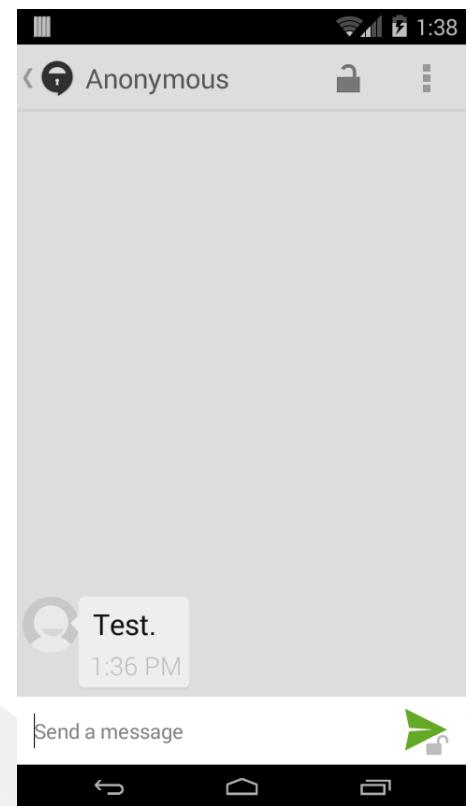
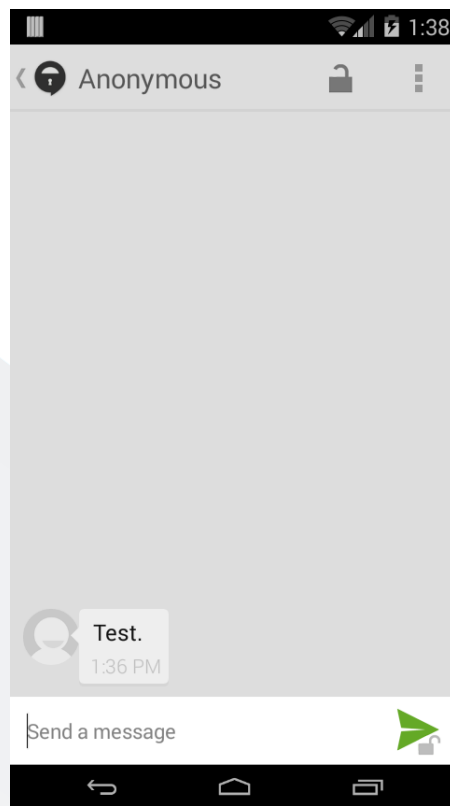
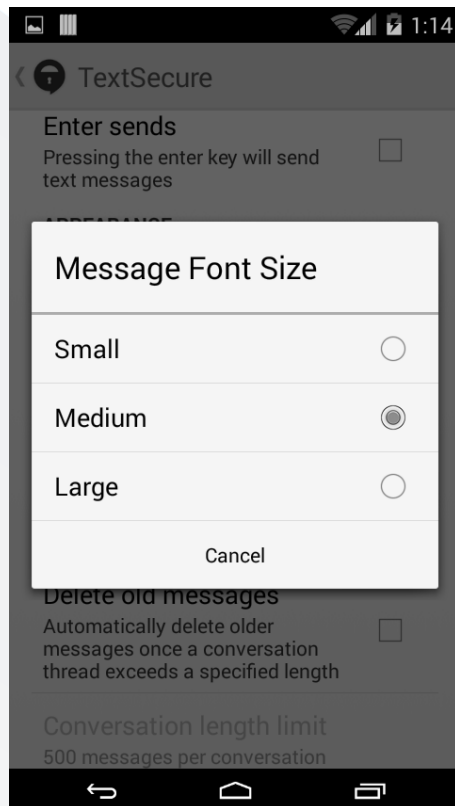
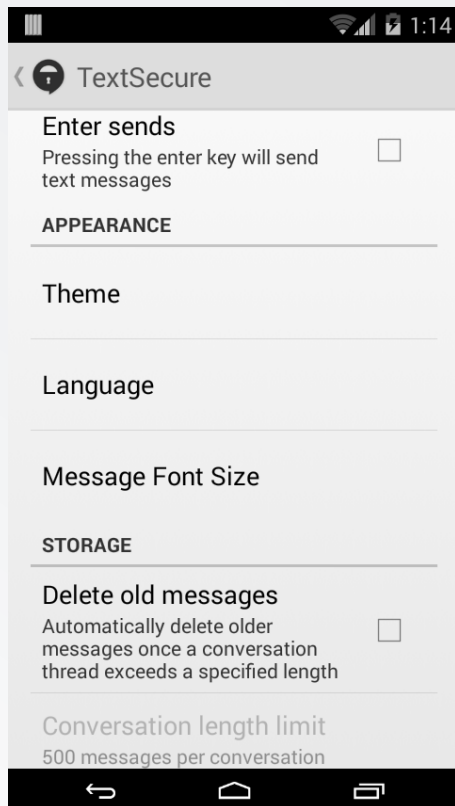
```
4 ■■■■ res/values/strings.xml
```

747	747	@@ -747,6 +747,10 @@
747	747	<string name="preferences__dark_theme">Dark Theme</string>
748	748	<string name="preferences__appearance">Appearance</string>
749	749	<string name="preferences__theme">Theme</string>
750	750	+ <string name="preferences__font_size">Message Font Size</string>
751	751	+ <string name="preferences__small_font_size">Small</string>
752	752	+ <string name="preferences__medium_font_size">Medium</string>
753	753	+ <string name="preferences__large_font_size">Large</string>
750	754	<string name="preferences__default">Default</string>
751	755	<string name="preferences__language">Language</string>

```
■■■■■ res/values/styles.xml
```

9	149	@@ -149,4 +149,18 @@
9	149	<item name="android:textColor">#ff999999</item>
10	150	</style>
11	151	
152	152	+ <style name="FontStyle">
153	153	+ </style>
154	154	
155	155	+ <style name="FontStyle.Small">
156	156	+ <item name="font_small">16sp</item>
157	157	+ </style>
158	158	
159	159	+ <style name="FontStyle.Medium">
160	160	+ <item name="font_medium">20sp</item>
161	161	+ </style>
162	162	
163	163	+ <style name="FontStyle.Large">
164	164	+ <item name="font_large">28sp</item>
165	165	+ </style>
166	166	</resources>

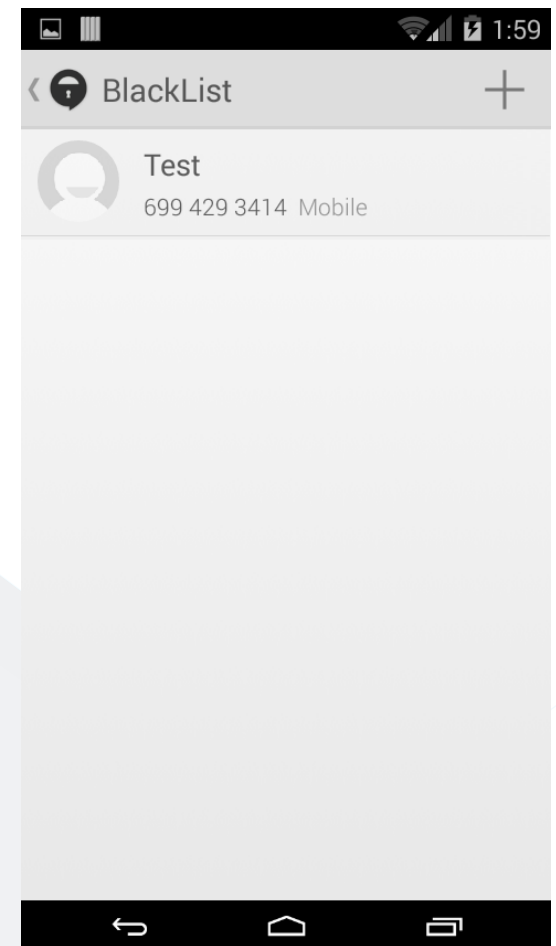
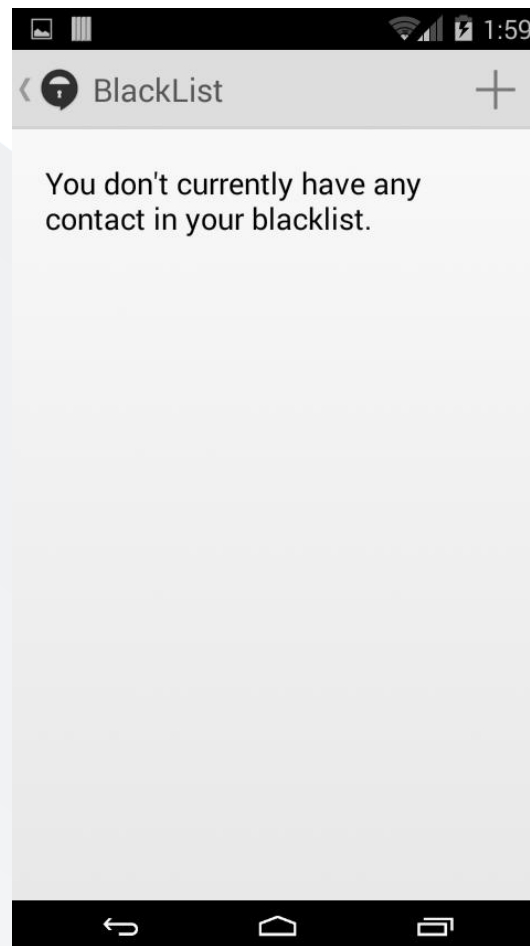
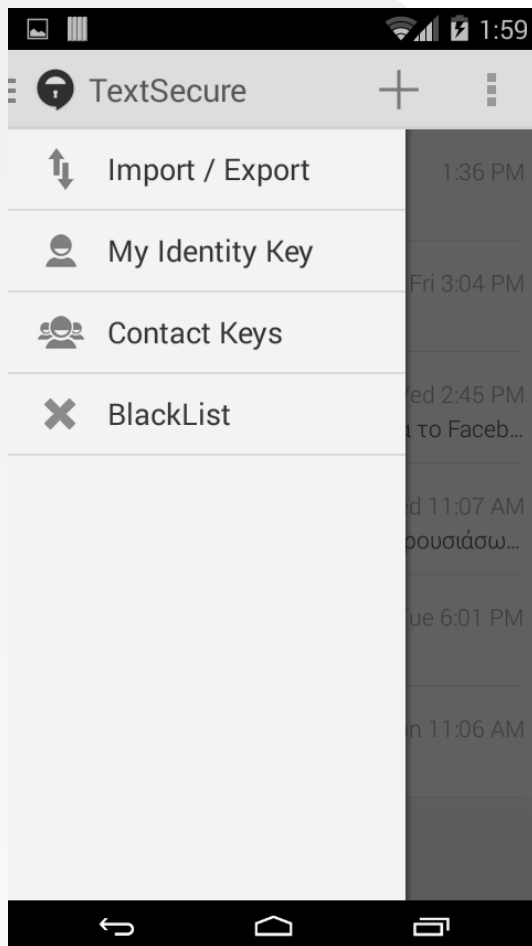
Change Message Font Size



Προσθήκη Black List

- Προσθήκες στα αρχεία arrays.xml, strings.xml
- Δημιουργία blacklist.xml, new_block_contact_activity.xml, blacklist_options.xml, BlackListDatabase.java, BlackListActivity.java, BlackListView.java, NewBlockContactActivity.java
- Προσθήκες στα ConversationListActivity.java, DatabaseFactory.java, SmsReceiver.java

Προσθήκη Black List



Διαχείριση Εργασίας

- Ποιότητα αλλαγών
- Δουλέψαμε κυρίως μέσω του Github (Organization, commits, branching)
- <https://github.com/GreenTeamOrganization/TextSecure/>

Ευχαριστούμε!