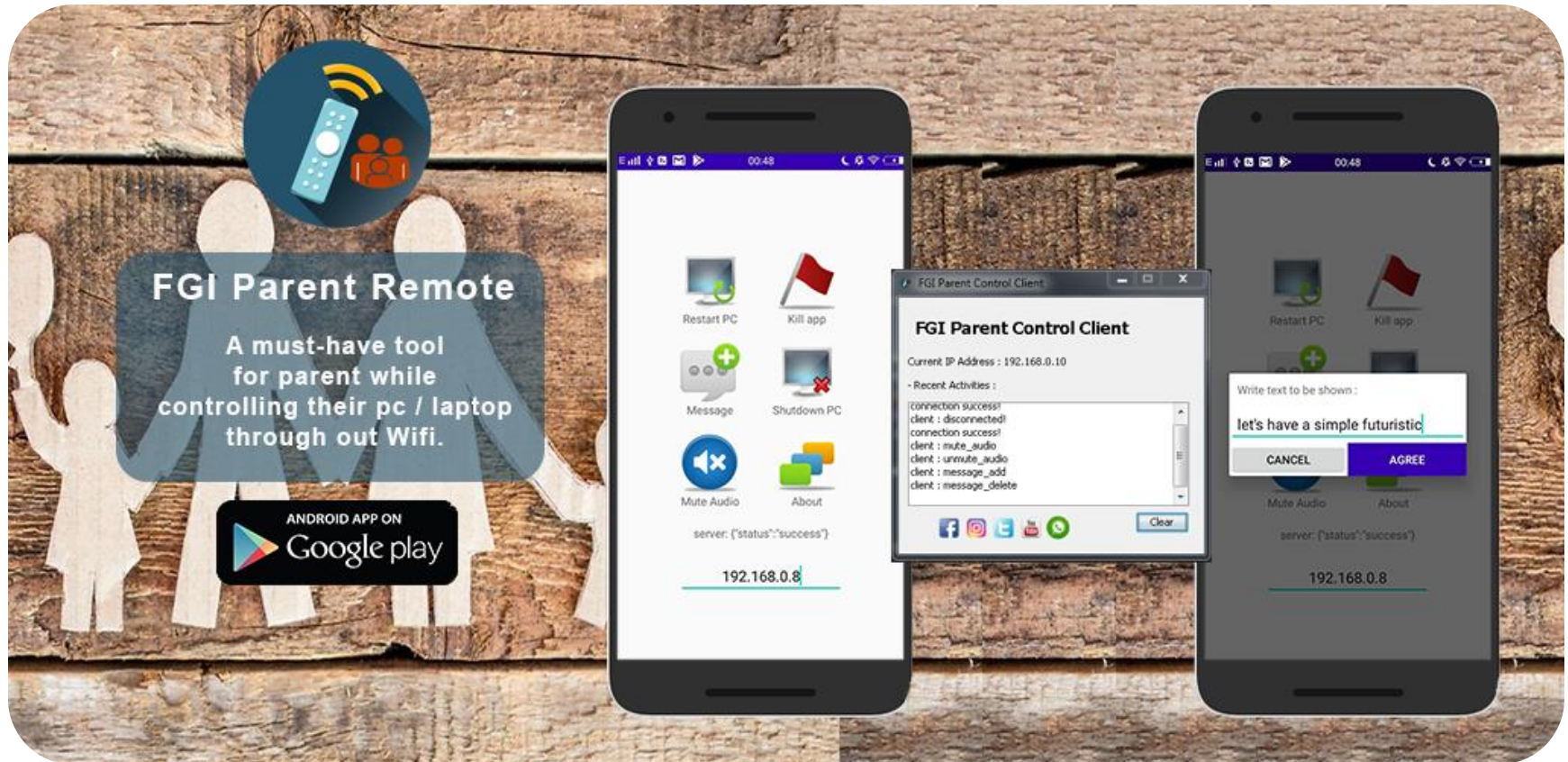




Parent Control Client & Remote

a-must-have app for every parents



The advertisement features a background of a wooden plank texture. In the upper left, there is a circular icon containing a blue remote control and two orange figures. Below this, a semi-transparent blue box contains the text 'FGI Parent Remote' and a description. To the right of the text box are two smartphone screens. The left screen shows the app's main interface with various control icons. The right screen shows a text input dialog box. At the bottom of the image, there are faint, semi-transparent reflections of the smartphone screens.

FGI Parent Remote
A must-have tool
for parent while
controlling their pc / laptop
through out Wifi.

ANDROID APP ON
Google play

Restart PC Kill app
Message Shutdown PC
Mute Audio About
server: {"status": "success"}
192.168.0.8

FGI Parent Control Client
Current IP Address : 192.168.0.10
- Recent Activities :
(connection success!)
client : disconnected!
connection success!
client : mute_audio
client : unmute_audio
client : message_add
client : message_delete
Clear

Write text to be shown :
let's have a simple futuristic
CANCEL AGREE
Mute Audio About
server: {"status": "success"}
192.168.0.8

Abbreviation

- **PCC** : **P**arent **C**ontrol **C**lient (desktop)
- **PCR** : **P**arent **C**ontrol **R**emote (android)
- **PCC Mini** : **P**arent **C**ontrol **C**lient (android)
branded mask naming. i.e :
 - Samsung PCC
 - OPPO PCC
 - Nokia PCC
 - Xiaomi PCC
 - Vivo PCC
 - Advan PCC



PC Client (desktop & android)

- Has 2 versions (pick one suitable for you):
 - Desktop
 - Android

Both will works with the activated mode:

- **Local** (internal Wifi same network, not for external access)
- **Global** (external remote supported)

PC Client (desktop)

- Specific icon :



- With several **main functions**:

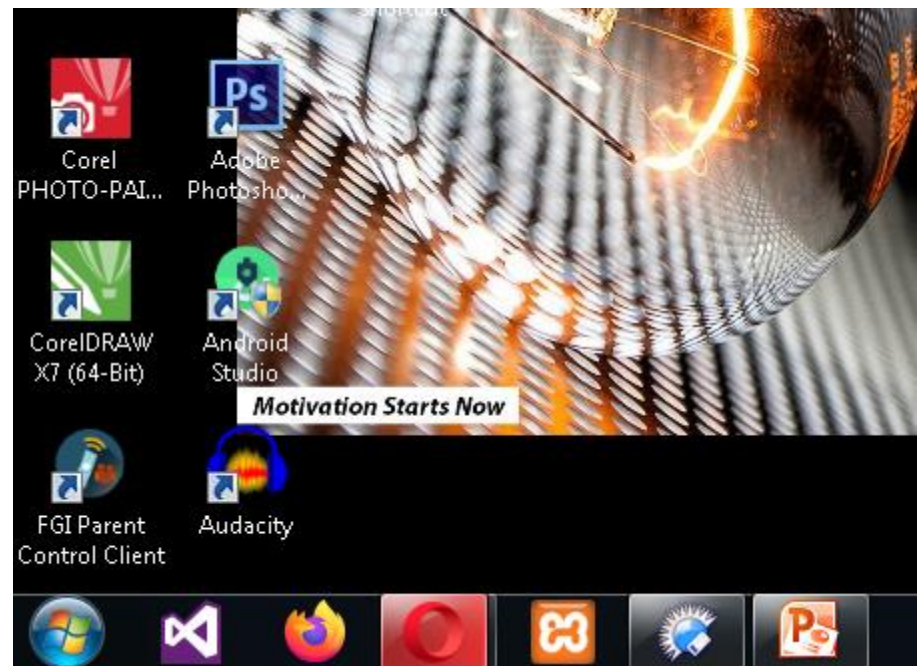
1. Displaying text (messages on screen)**
2. Disable/Enabling audio (mute/unmute)
3. Shutting Down / Restarting PC (for desktop only)*
4. Killing specific chosen-app

**Locking Phone mechanism for Android user*

***Bonus : Notification for 5 times prayer in a day*

PC Client (desktop)

- Screenshot:



PC Client (desktop)

- Screenshot:



Kids are watching videos,
Then the **message popup** appeared on top of it.

PC Client (android)

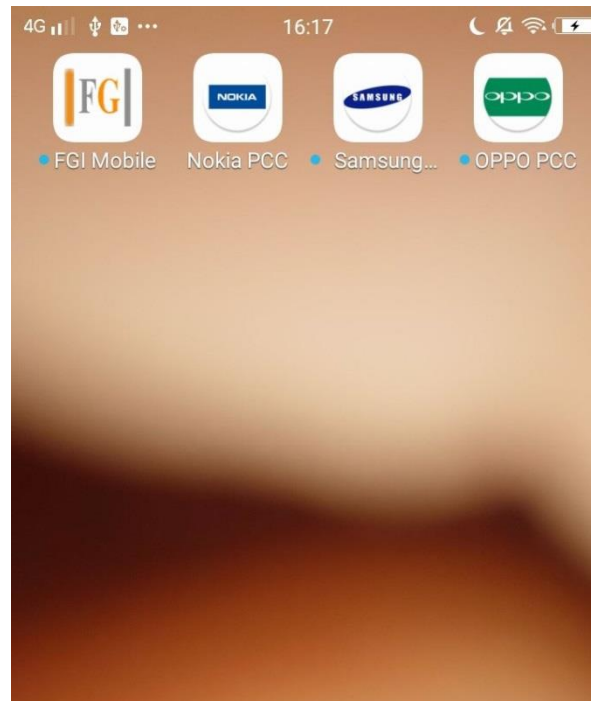
- It has multi icons :



- With the same multi-functions as PCC desktop version.
- The android app here is using branded mask naming convention to make confusion to the children (end-user). Why?
- At least to make them think twice for not deleting PCC from their mobile phone. And so parents can still remote their mobile phone safely.


PC Client (android)

- Screenshot:



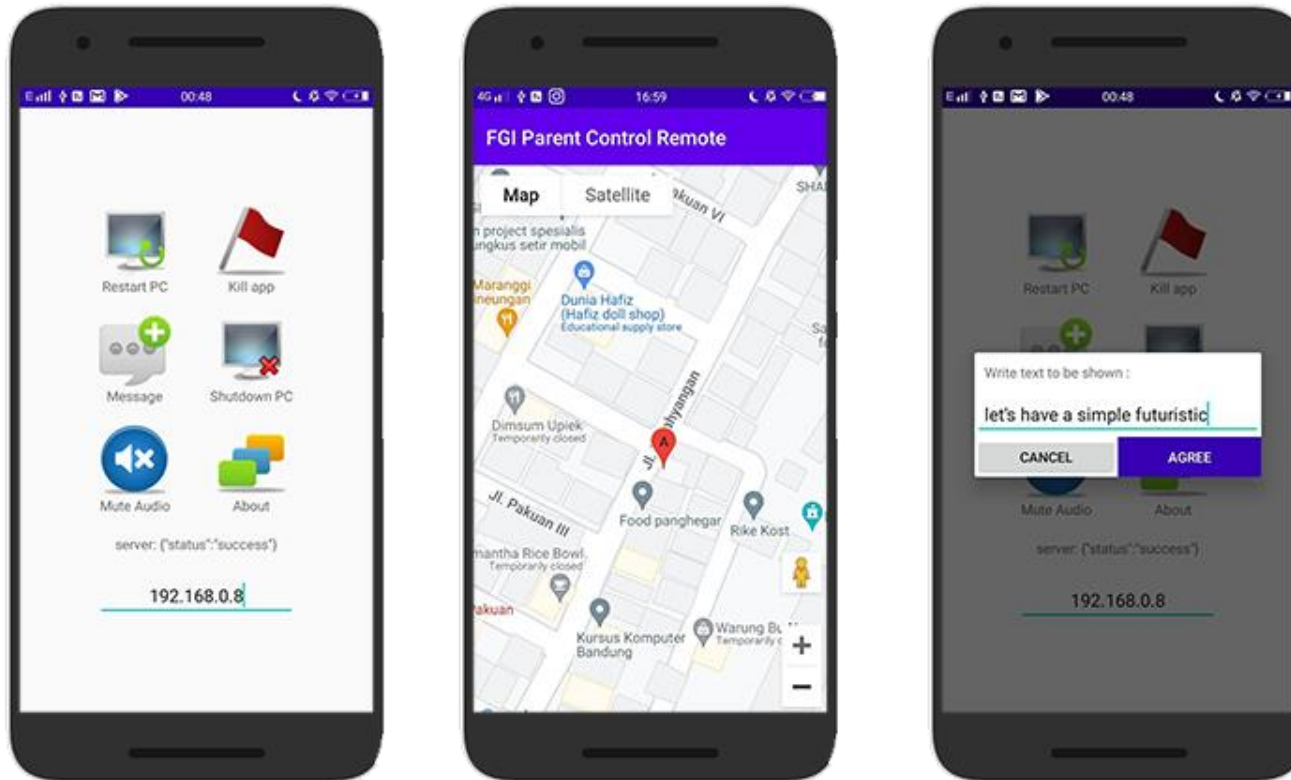
PCC Android version is daemon, no GUI appeared.

PC Remote (android)

- Specific icon : 
- With main multi-functions as a remote to the client.
- This app is used by parents only.
- This app can control many clients (*targeted profile*).

PC Remote (android)

- Screenshot:



Download Links

- Remote: (Android)
- <https://play.google.com/store/apps/details?id=com.fgroupindonesia.fgiparentremote>
- Client: (Desktop)
- <https://fgroupindonesia.com/download/parent-control-client/>
- Same as:
- <https://tinyurl.com/fgipcc>





Download Links

COMING SOON...

- Client: (Android)
- [https://play.google.com/store/apps/details?id=com.fgroupindonesia.fgipc.\[branded\]](https://play.google.com/store/apps/details?id=com.fgroupindonesia.fgipc.[branded])
- Example: [nokia]
- <https://play.google.com/store/apps/details?id=com.fgroupindonesia.fgipc.nokia>

Comparison

Description	Client	Remote
Logo		
Functions	Accepting Command	Giving Command
Daemon	Yes	No
Brand Masking	Yes	No
Toggle Mode	Local / Global	Targeted profile
WIFI Local	Supported	Supported
External Access	Supported	Supported
Platform	Android & Desktop	Android

Comparison

Description	Desktop	Android
Shutting Down / Restarting Client	Yes	No
Mute/ Unmute Audio	Yes	Yes
Killing Apps	Yes	Yes
Showing Custom Messages	Yes	Yes
Locking Phone Screen	No	Yes
Show Status ON / OFF	Yes	Yes

Membership

- We have **2 memberships** given:
- **FREE & PREMIUM**
- Premium's Price is 2\$ only and you will get **LIFE-TIME** access!

Description	FREE	PREMIUM
Prayers notification 5 times in a day	Limited	Unlimited
Tracking Location	No	Yes

Parent Control Client is our savior!



**Contact Us :
+62857-9556-9337**



API CALL

For developers usage only

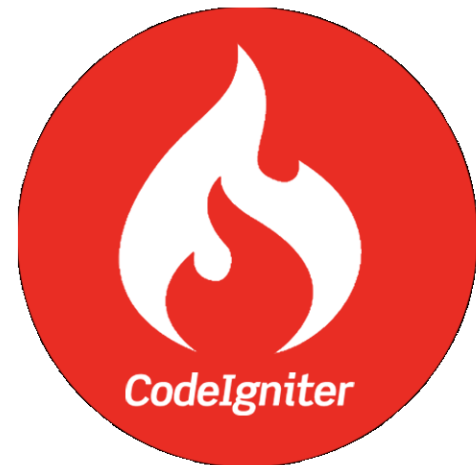
Server Requirements

- A PHP server based for storing data (mysql engine)
- With a minimum setup of:
 - 64 MB RAM
 - 128 MB HDD
- VPS server for huge access but Shared hosting server for economical reason is O.K.!



Server Requirements

- Codeigniter Framework implementation for calling several API access.



API Call

- Entry:
 - <http://fgipcc.api.fgroupindonesia.com/client/initialize>
- Returned Data:
 - JSON object with :
 - {status: “valid”}

API Call

- Posted Data:
 - Mac-id
- Stored Data:
 - Ip-address, Mac-ID

API Call

- Entry:
 - <http://fgipcc.api.fgroupindonesia.com/client/read>
- Returned Data:
 - JSON object with :
 - {command: “some”, data: “some”}

API Call

- Posted Data:
 - Ip-address, mac-id
- Stored Data:
 - Timestamp, status
- Interlinked Data:
 - Update status of 'applied' from 0 to 1

API Call

- Entry: (external)
 - <http://api.aladhan.com/v1/calendarByCity>
- Returned Data:
 - JSON object with :
 - {“code”: 200, “status”: “OK”, “data” : [....] }

API Call

- Entry:
 - <http://fgipcc.api.fgroupindonesia.com/remote/command>
- Returned Data:

API Call

- Posted Data:
 - ?
- Stored Data:
 - ?

API Call

- Entry:
 - <http://fgipcc.api.fgroupindonesia.com/remote/register/client>
- Returned Data: valid / invalid json format.

API Call

- Posted Data:
 - ?
- Stored Data:
 - x

API Call

- Entry:
 - <http://fgipcc.api.fgroupindonesia.com/license/initialize>
- Returned Data: valid / invalid json format.

API Call

- Posted Data:
 - ?
- Stored Data:
 - x

DB STORAGE


For developers usage only

DB Usage

- In mySQL Engine we shall have several tables:
- fgipcc_users
- fgipcc_commands
- fgipcc_trackers
- fgipcc_licenses


fgipcc_users

- Consists of :

	#	Name	Type	Collation	Attributes	Null	Default	Co
<input type="checkbox"/>	1	id 	int(10)		UNSIGNED	No	None	
<input type="checkbox"/>	2	uuid	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/>	3	ip_address	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/>	4	membership	tinyint(1)			No	None	
<input type="checkbox"/>	5	code	tinyint(1)			No	None	
<input type="checkbox"/>	6	date_created	timestamp		on update CURRENT_TIMESTAMP	No	CURRENT_TIMESTAMP	


fgipcc_commands

- Consists of :

#	Name	Type	Collation	Attributes	Null	Default	Co
1	id 	int(10)		UNSIGNED	No	None	
2	client_uuid	varchar(75)	utf8_general_ci		No	None	
3	remote_uuid	varchar(75)	utf8_general_ci		No	None	
4	command	varchar(200)	utf8_general_ci		No	None	
5	applied	tinyint(1)			No	None	
6	date_created	timestamp		on update CURRENT_TIMESTAMP	No	CURRENT_TIMESTAMP	


fgipcc_trackers

- Consists of :

#	Name	Type	Collation	Attributes	Null	Default	C
1	id 	int(10)		UNSIGNED	No	None	
2	uuid	varchar(75)	utf8_general_ci		No	None	
3	location_lat	decimal(11,8)			No	None	
4	location_long	decimal(11,8)			No	None	
5	city	varchar(75)	utf8_general_ci		No	None	
6	status_device	tinyint(1)			No	None	
7	date_created	timestamp		on update CURRENT_TIMESTAMP	No	CURRENT_TIMESTAMP	

fgipcc_licenses

- Consists of :

#	Name	Type	Collation	Attributes	Null	Default	Co
<input type="checkbox"/> 1	id 	int(10)		UNSIGNED	No	None	
<input type="checkbox"/> 2	uuid	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/> 3	serial_number	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/> 4	email	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/> 5	whatsapp	varchar(75)	utf8_general_ci		No	None	
<input type="checkbox"/> 6	date_created	timestamp		on update CURRENT_TIMESTAMP	No	CURRENT_TIMESTAMP	