CUSTOMISED POWER EFFICIENT ANDROID ROM

Requirements Gathered

Prepared By:

Ajith K M - ETAKECS004

Anjana Sasikumar - ETAKECS007

K Haridas - ETAKECS026

Under The Guidance Of: Ms. Bisna N B

1. QUESTIONNAIRE
Name :
1.Are you an Android Smart Phone user?
• Yes
• No
2.Do you find the working of your device satisfactory?
YesNo
3.Do you wish your device would last longer on each charge cycle?
• Yes
• No
4. Have you ever wished you would have been able to remove some of the applications that comes with the phone?
• Yes
• No
5. Would you opt for an custom android system over your stock system if it provides more features and utilities?
• Yes
• No
6. Is there anything in particular that you would like to change/remove/add in your device?
7. Would you like to see your android phone in your native language?
• Yes
• No

8.Any suggestions/remarks?

2. REQUIREMENTS FROM USERS

Name	1	2	3	4	5	6	7	8
Anurenj P	yes	no	yes	yes	yes	maps	yes	need to reduce brightness than the stock
Nikhil P V	no	no	yes	no	no	mapo	no	O.CO.
Rohit Krishnan	yes	no	yes	yes	yes	a built in document reader would be awesome	yes	
Jithin Joison	yes	yes	yes	yes	yes	In my device , there is no option to move apps to sd card. Its not worked with the app2sd,link2sd apps.	no	If we have most of the root facilities without rooting the phone it will be better.
Sarath M S	yes	no	yes	yes	yes	Better Power and Memory Utilisation	no	
Tharun Saji	yes	yes	yes	yes	yes		yes	
Mani Philip	no	yes	no	yes	yes	to remove : nokia lifeblog	yes	
Kumar Dev	yes	no	yes	yes	yes		yes	
Ria Thomas	yes	no	yes	yes	no		no	
Sudip issac Sam	no	yes	yes	no	yes		no	
Harish Nair	yes	yes	yes	no	yes	otg support	yes	
Sibin Sabu Eldhose Paul	yes	no	yes	yes	yes	i would appreciate if more apps such as the most popular ones are available in the Rom by default than the native apps such as whatsapp go sms opera mini etc.	yes	
Christy N P	yes	yes	yes	yes	yes		yes	

3. CONCLUSION

On the basis of the requirement survey conducted among android users ,we have reached the conclusion that more than 90% users would like to have better battery drain. The survey also found that 80% of the users would like to remove many of the stock applications provided by the manufactures. Many users also wanted to see their phone in their own language