



CRePE

Context-Related Policy
Enforcement for Android

By M. Conti, V. Nguyen and B. Crispo

Published on ISC'10 Proceedings of the 13th
international conference on Information security

Presented by Sneha John



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CRePE ?

- first system that is able to apply fine grained policies
- allows users or trusted third parties to be able to define the context related policies
- contexts can be automatically detected when device enters a new context

APPRECIATIVE COMMENT

- Well structured and presented
 - shows an area that needs to be addressed
 - proposes a solution
 - explains architecture
 - gives examples and evidence
 - simple language
- Conveys need for more research work in this area

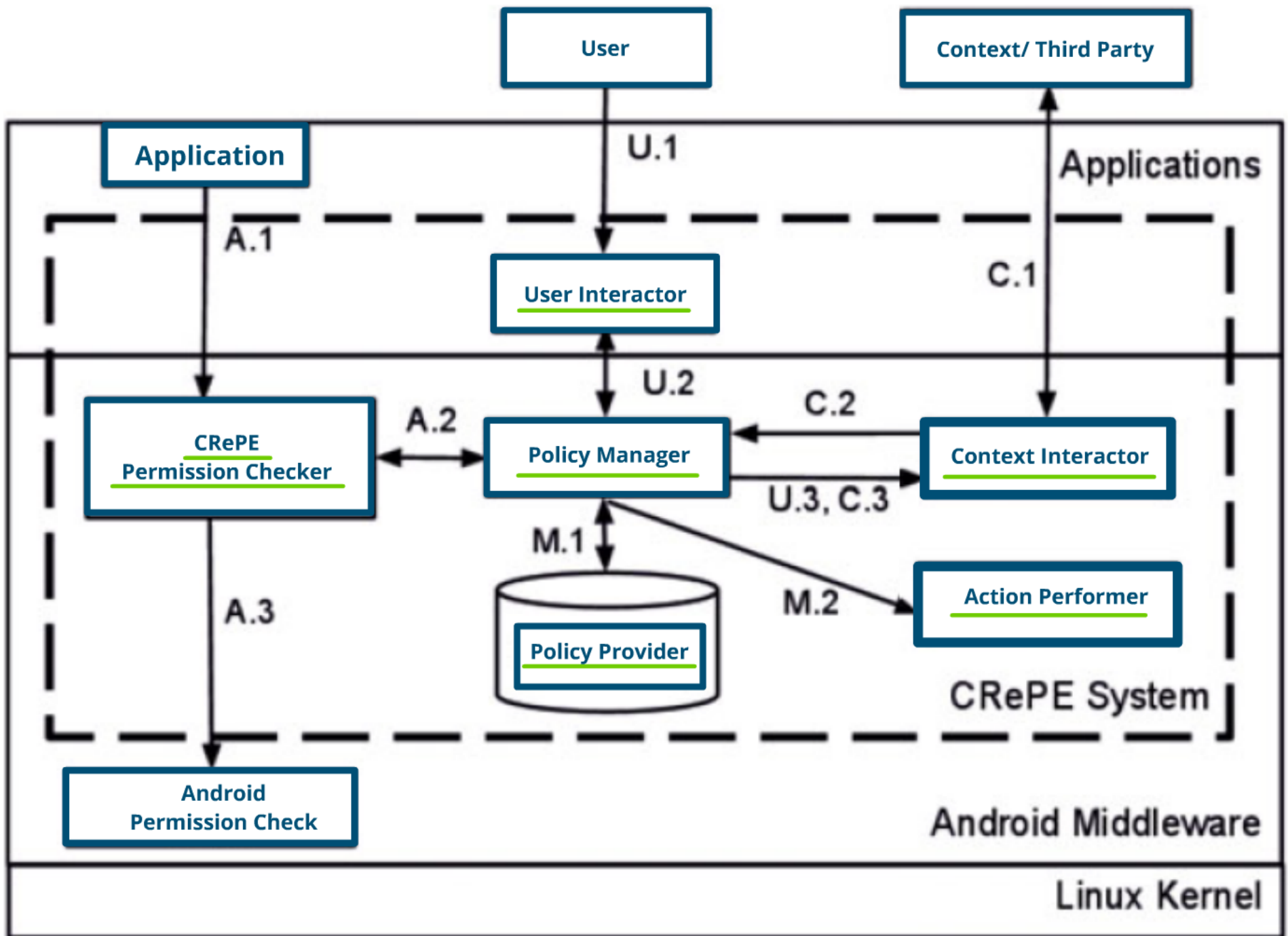


Fig. 1. The CRePE architecture

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CRITICAL COMMENT

- Experimental results for energy overhead not convincing

"We observed if CRePE requests the current position to the GPS device every 5 minutes the battery level decreases by 48%."

What are some other ways that you can control the privacy of your information while using smartphone applications?