

Data-Centric Systems and Applications

Florian Daniel
Maristella Matera

Mashups

Concepts, Models
and Architectures

 Springer

Chapter 7 **Advanced Mashups**

Figures

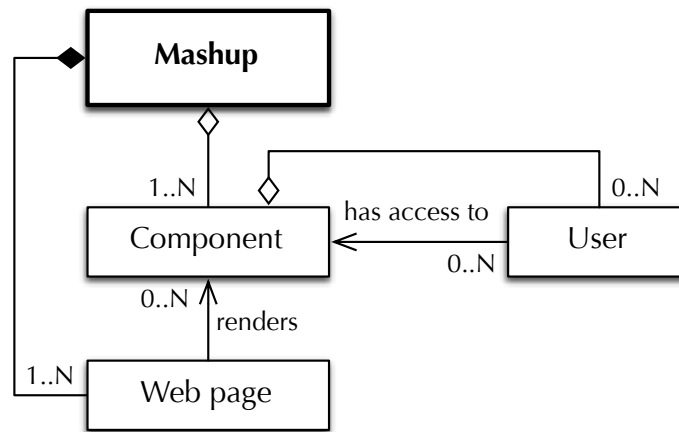


Fig. 7.1 A simplified model of concurrent mashup components with components managing own users.

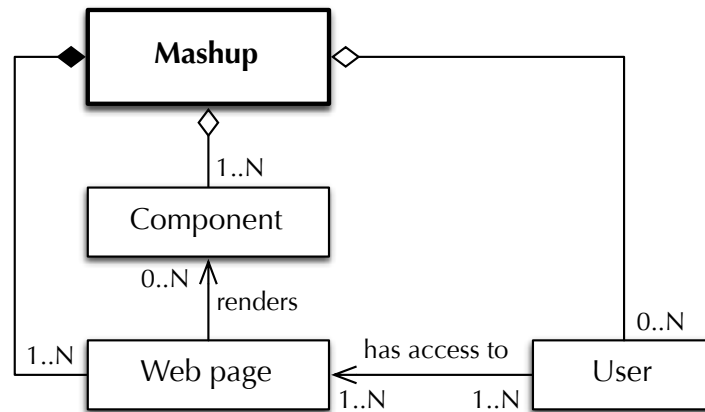


Fig. 7.2 A simplified model of concurrent mashups with multiple users accessing in parallel a same instance of mashup.

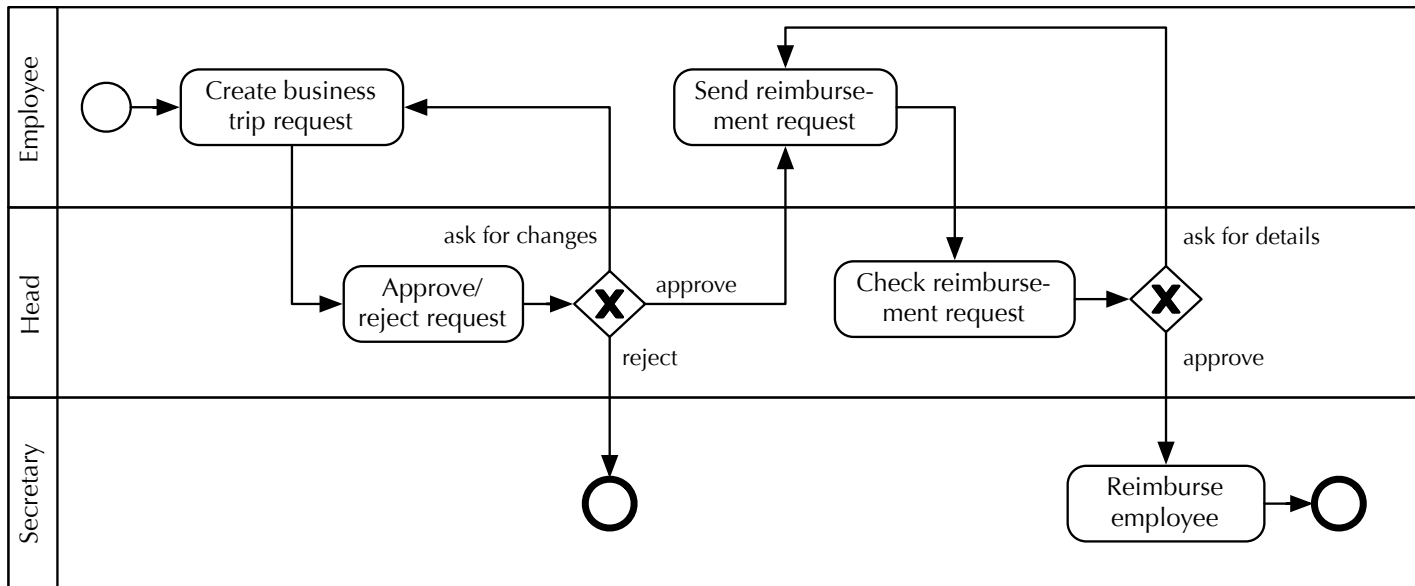


Fig. 7.3 A simple BPMN diagram representing a business trip approval and reimbursement process involving three actors.

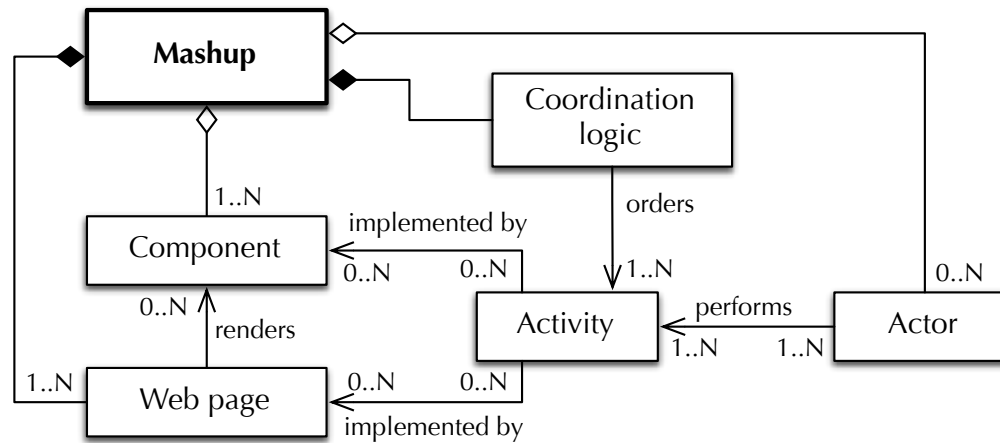


Fig. 7.4 A simplified model of process mashups involving different actors performing activities.

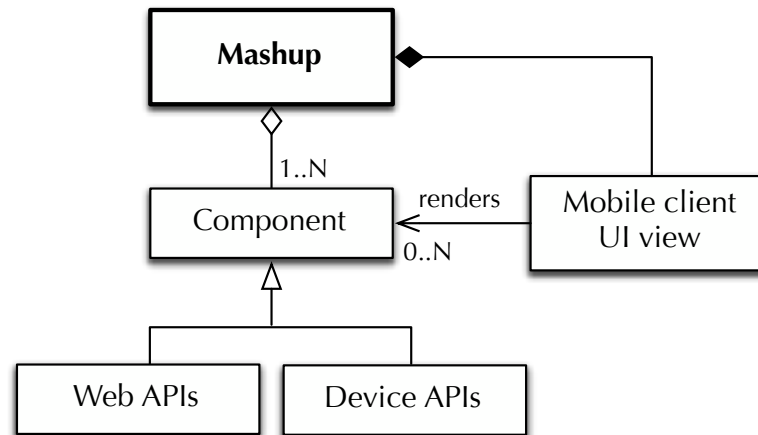


Fig. 7.5 Simplified model of mobile mashups.

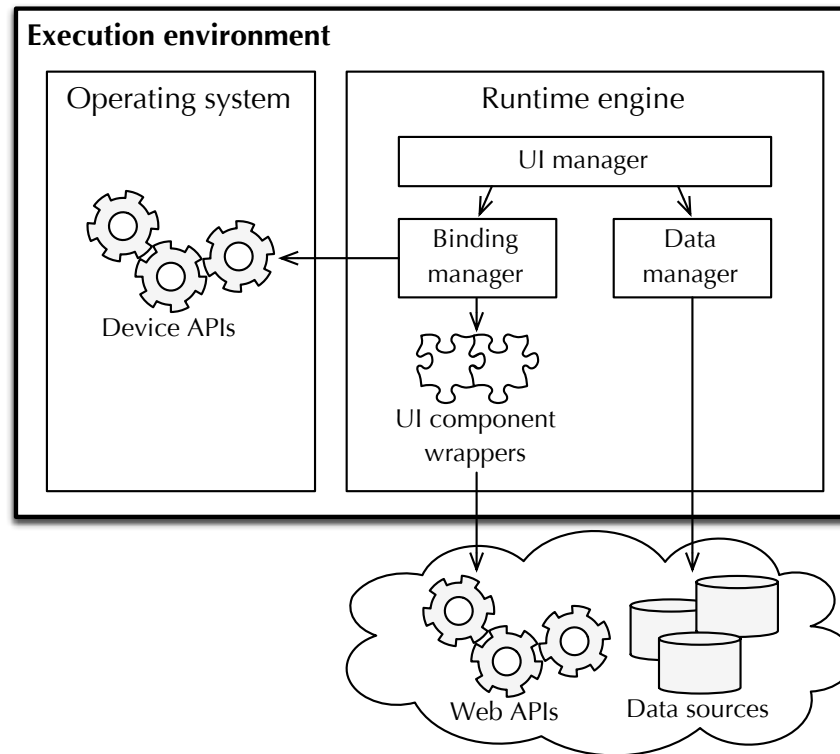


Fig. 7.6 Execution of native mobile mashups on mobile devices in the MobiMash platform [60, 59].

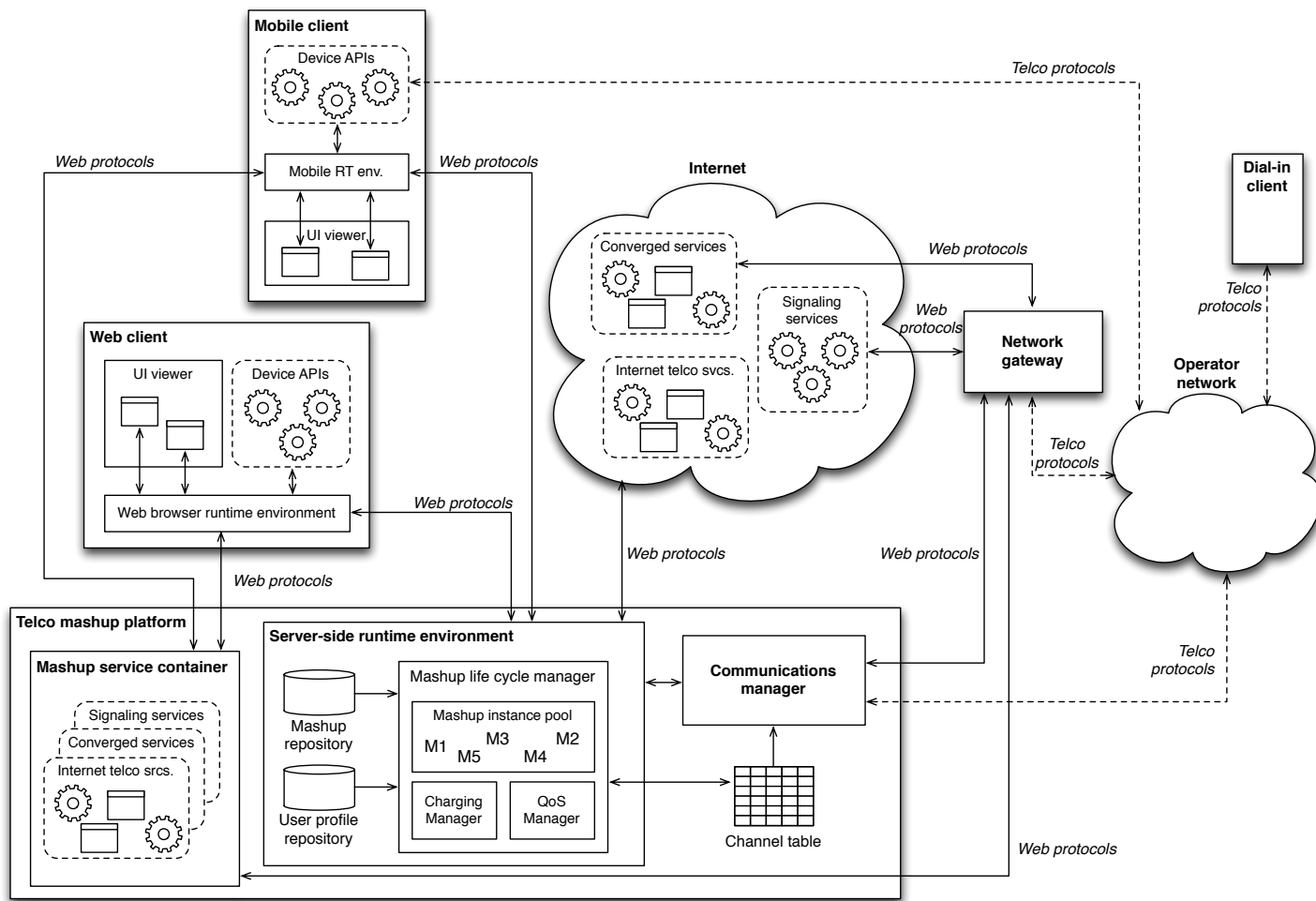


Fig. 7.7 Reference telco mashup architecture as defined by Gebhardt et al. [121].

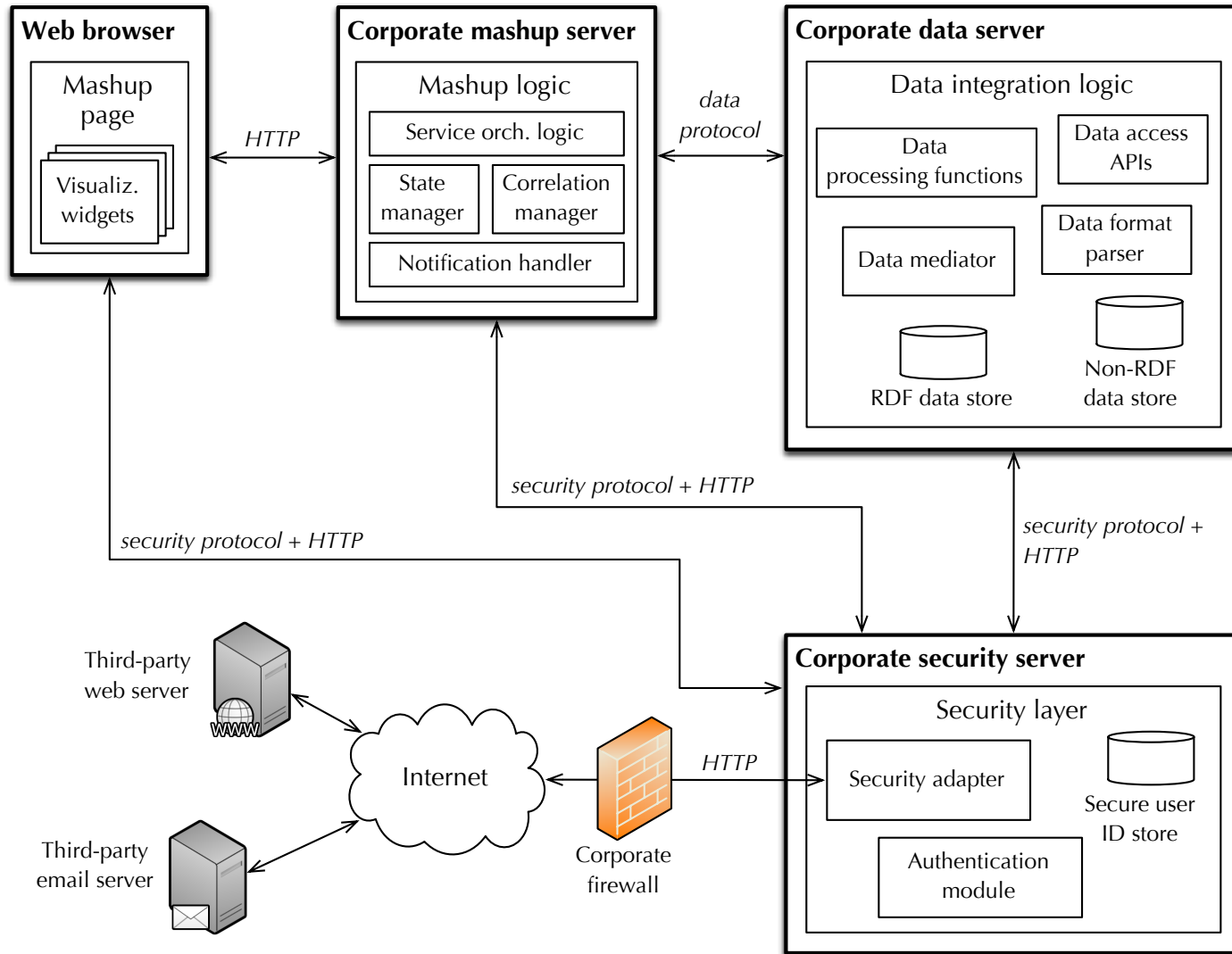


Fig. 7.8 A typical enterprise mashup architecture with logic layer, data layer including semantic data repositories, and security layer (based on [136]).