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building blocks controls and functionality of sapui5 b build learn about mvc applications model types and crud operations for connecting services then implement odata protocols design application patterns and apply advanced concepts to take your apps to the next level c enhance add the finishing touches to your app with details on enterprise grade features for security theming performance and accessibility debug and test your code for flawless deployment highlights design and build apps mvc models and data binding odata crud and rest debug and test app deployment eclipse sap ide sap fiori sap hana cloud platform

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master s thesis from the year 2012 in the subject computer science software grade 1 0 technical university of darmstadt secure software engineering group language english abstract in this thesis we propose another approach targeted at web applications that use ajax html5 and other modern web technologies to achieve a look and feel that is only known by desktop applications these web applications are also referred to as rich internet application ria the user interface is a part of an application the same way its business logic is this requires software engineers to test the user interface to verify its correctness to the same extend they test the rest of the application but testing graphical user interfaces is a tedious task without standardized testing

technologies engi neers use for business logic verification like unit testing to address this shortcoming research groups applied the concept of model based testing to user interface testing in model based testing an abstraction of the actual graphical user interface is used and test sequences are generated from the model the model as a formal specification can also be checked by a model checker or pose as a test oracle to validate the correctness of the application ideally such a model or specification can be generated or mined by an automated process this process is usually referred to as specification mining and relieves the test engineer of the task to keep the specification up to date many tools and approaches have been proposed to target different kinds of applications and properties that the mining tool infers at europe s biggest software company sap where this thesis was manufactured many riasarebe ing developed based on a user interface library called sapui5 this library helps developers to create uniform looking rias to test their graphical user interface and ensure quality software our approach supports this testing process by using a web crawler known from search engines to automatically infer a specification or model from these interfaces we achieved this by modifying the ajax capable crawler crawljax by a mesbah and using a new more efficient and modular state abstraction based on xpath expressions our crawljaxxt also addresses many bugs and shortcomings of the original crawljax and thus allows for reliable creation of complete user interface models without overly detailed state abstractions concluding we successfully evaluated our mined models and its testing capabilities with a modified version of the free model based testing tool graphwalker

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learn exactly how to fix fast the book gives importance to all aspects of sapui5 openui5 development may it be wire framing design and analysis development or styling and theming and finally it shares information about lots of tools and plugins which will boost the developers productivity and efficiency li

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