

Kube Architecture ? A Primer

By *Rianne Schestowitz*

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Kube is built from different components. Each component is a KPackage that provides a QML UI backed by various C++ elements from the Kube framework. By building reusable components we ensure that i.e. the email application can show the very same contact view as the addressbook, with all the actions you'd expect available. This not only allows us to mix various UI elements freely while building the User Experience, it also ensures consistency across the board with little effort. The components load their data themselves by instantiating the appropriate models and are thus fully self contained.

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[2] <https://cmollekopf.wordpress.com/2016/03/02/kube-architecture-a-primer/>