

# Fast application modernization Proof of Concept + Proposal

*Powered by Rappit Developer*

## Summary

Application modernization PoC. Including rapid prototyping and a solution proposal leveraging Rappit Developer (high productivity coding platform, optimized for Google Cloud). The output of the engagement is a 1) demo of developed functionality ("slice of application") and 2) a proposal (including budget estimation) for the full rebuild of the application, you can take to your management for decision making. The engagement has a 4-6 weeks duration.

## Your challenge

A legacy application that you want to quickly rebuild & extend cloud-natively



Risks to continuity & security



Business impacted due to lack of new features



Demand for better user experience



Developer shortage



Low-code vendor lock-in and high license cost

## Our solution: Proof of Concept + Proposal

Rapid prototyping + solution proposal & estimate for development of the application by Rappit.

	1 Rapid prototyping & demo	2 Proposal for full development
<b>Activities</b>	<ul style="list-style-type: none"> <li>Session to scope functionality for demo</li> <li>Rapid prototyping and development of selected functionality ("small slice of the application") with Rappit Developer</li> <li>Demo of developed functionality, including process to do this with Rappit</li> </ul>	<ul style="list-style-type: none"> <li>On-site workshop to define the scope of the application. Gather all the functional specifications</li> <li>Solution approach to rebuild application on Google Cloud by Rappit leveraging Rappit Developer</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>Demo of developed functionality</li> <li>Developed functionality ("slice of app") available for viewing by customer on Rappit GCP environment for 3 months</li> </ul>	<ul style="list-style-type: none"> <li>Solution proposal &amp; high level budget estimate (= investment proposal you can take to your management for decision-making)</li> </ul>
<b>Timeline</b>	<ul style="list-style-type: none"> <li>2-4 weeks</li> </ul>	<ul style="list-style-type: none"> <li>2 weeks</li> </ul>

## Benefits



**Demo** of actual "slice of application" developed rapidly on Google Cloud. To show to your stakeholders.



**Proposal** for application rebuild you can take to your management for decision-making.



**Rapid development** of a future ready application on Google Cloud. Enabled for Big Data.



**Risks addressed** e.g. legacy application continuity, security & compliance, cost. With faster time-to-market.

## Use cases



### Application modernization

Modernizing and extending legacy applications with the latest, non-proprietary open source languages and frameworks that are widely used by application developers. Optimized for Google Cloud.



### Remove SAAS/low-code vendor fees and limitations

Replace costly and limiting proprietary solutions with applications you own and control. Rappit Developer combines low-code speed with high code flexibility.



### Cloud-native application development

Get a jumpstart on developing new applications in the cloud, requiring high scalability and performance. Incorporating serverless GCP products like CloudRun.



### Big Data enabled enterprise applications

"Line of Business" and enterprise applications (e.g. CRM systems, TMS, WMS) that are enabled to swiftly make use of BigQuery. With seamless deployment in your GCP environment.

## Why Rappit



Rappit Developer high productivity platform without a vendor lock-in. Optimized for Google Cloud



Google Cloud premier partner, with workforce exceeding 200 certified experts



A history of over 45 years of delivering groundbreaking solutions

## Customer references



Multinational chemical company

- Developing cloud native applications
- Enabling 10x scale up of Google Cloud projects
- Featured by Google Cloud (click [here](#) and [here](#)).



hunkemöller  
Leading European retailer

- Rapidly modernizing a business-critical legacy application for 850 stores
- ROI of < 1 year
- First module prototype delivered in < 1 week, full application delivered in < 3 months.

**Contact us** today for more information and check out [Rappit Developer](#) high productivity coding!

Rappit is a leading independent software provider. Building on a proud heritage, we are experts in developing Cloud based Enterprise Software modernization solutions, that include Custom Made Applications, Data Analytics, Artificial Intelligence and Machine Learning. Based on Rappit, our application development suite consisting of amongst others Rappit Developer and Rappit Composer, we enable our customers to create unique business value.

Rappit serves a customer base consisting of multinationals and medium sized organizations, mainly in the Manufacturing, Supply Chain & Logistics and Retail & Wholesale industries. Our Rappit Suite also supports ISV's and System Integrators in building world-class applications.

### Rappit headquarters

Vanenburgerallee 7  
3882 RH Putten  
The Netherlands

+ 31 (0) 341 74 59 99  
[info@rappit.io](mailto:info@rappit.io)



Deliver  
Outperformance

