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## The Application Architecture of YEROTH-ERP-3.0

This document describes the application architecture of ERP software—system YEROTH—ERP— 3.0.

## 1 Introduction

## 2 Conclusion

Table 1 pictures the 'simplicity' and 'effectiveness' of YEROTH–ERP–3.0, compared to ERP software–systems "Sage Gescom i7", and "SAP Business One".

|                                  | Thick-client application | Web-browser-based application |
|----------------------------------|--------------------------|-------------------------------|
| user interface development       | WYSIWYG tool             | manual coding                 |
| user interface deployment        | custom thick—gui client  | standard web-browser          |
| application architecture         | 1—tier architecture      | multi-tier architecture       |
| graphical user interface widgets | all widgets              | some missing widgets          |

Table 1: Comparison between YEROTH-ERP-3.0 and 2 other full featured ERP software-systems