

UNIVERSIDAD TÉCNICA DEL NORTE



FACULTAD DE INGENIERÍA EN CIENCIAS APLICADAS

ESCUELA DE INGENIERÍA EN SISTEMAS COMPUTACIONALES

TRABAJO DE GRADO PREVIO A LA OBTENCIÓN DEL TÍTULO

DE INGENIERO EN SISTEMAS COMPUTACIONALES

TEMA:

SISTEMA DE INVENTARIO, FACTURACION,
CONTABILIDAD BASICA, Y CONCILIACION BANCARIA PARA “QUIPUS NET”

APLICATIVO:

AARON Versión 1.0

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SUMMARY

At the present time many of the companies in the Ecuador use software with big reaches, but many of them are focused to areas you specify, preventing this to have changes of managerial activities, what bears to a software adaptation to cover the new necessities and in turn to lose time and money until the adaptations are implemented.

Based on this point AARON born, a system ERP that seeks to manage any company type without it appeals to big changes in their structure or programming, facilitating to obtain rapids results of the company in time record.

At the present time QUIPUS NET doesn't possess a software for its managerial administration, it is so with AARON'S implementation seeks to almost cover all the necessities but important as they are, the inventories, checks, invoices, the bills to get paid and to pay, and the financial states, at the same time also AARON like a quick software for its elaboration with a tool that middleman doesn't possess at the present time in the crossing of information like the framework, or other existent ones, make it that it is a system with little consumption of resources, but in turn without staying at the same time of the technology.

AARON possesses an architecture client server what allows a quick implementation in companies, facilitating this way the use of resources and manpower offering us speed in the execution of the same one, its work in net is good for its database developed in MYSQL, a potent database motor and considered one of the best in the world for its value so much monetary as of operability; obtaining this way all the necessary one for the advance of the company in less time.

With AARON'S creation I seek to offer to the companies a cheap efficient tool, and of easy handling so that strengthens this way the trade with a software tool standardizing their handling logic