107 明志科技大學 MMC GH UNIVESTITY OF TECHNOLOGY

大學部

實習成果觀摩競賽

專業 主題

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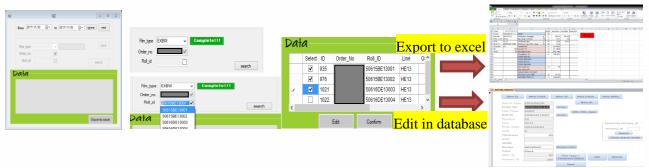


Database Management and Deployment

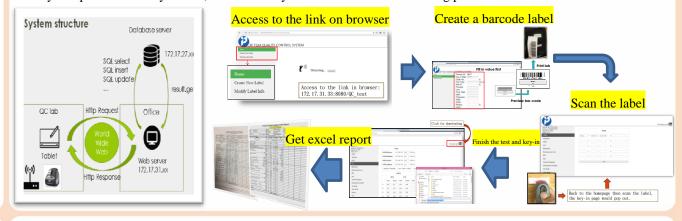


The database management is the representative of my internship content, database has been a common words within industry. It is a fundamental of any extension, you can do data analysis, account management, etc. It can be very flexible. How to enhance our QC (quality control) database system is the most important part in my internship period.

XF QC query is a friendly tool for users to analyze and query all the testing records from database, the records in database have been increasing day by day, if uses want to see the specific record would be very difficult without this tool. After finding the record users want, this tool can export the records to excel then users can do analysis on Excel then optimize the recipe.



Online testing system is a new system which changes the whole QC testing process, technicians no longer need to do the paper work. It's built as a web system, and we are using bar-code technology to track records. The new system is totally compatible with any device, here are the system structure and new testing procedures below:



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