

GFI: 1998

Graphical Flowchart Interface

GFI was created to supply a graphical flow chart of all the production environments for Nedbank in 1998. At the time when the banks were diversifying and outsourcing different sections of their system software support to different companies, the bank required the ability to determine that if a portion of the code was changed, it did not have an impact on any code that was reliant on that code.

Threshold wrote an application that allowed the bank to run GFI once a week which created an electronic depiction of their entire live production process thus giving the appointed sub-contractor the ability to change a section of the code without inadvertently disabling a section of existing code that was reliant on the old code. The graphical depiction allowed the sub-contractor to see graphically what impact a change to one portion of code would have on any reliant code through the program. All be that changes in the code of been made a portion of this software still performs this function for the bank.

This project is ongoing: **2018**