



TECHNOLOGY: ... **Azure DevOps**
 FRAMEWORK: ... Azure DevOps
 INDUSTRY: ... Healthcare

REGION: ... **South Africa**
 REACH: ... South Africa

TYPE: ... **Virtual Team**
 ENGAGEMENT: ... Project & Methodology
 COST: ... Fixed

Overview

First Digital was contracted to supply a broad disciplined virtual team to one of the biggest hospital groups in South Africa with a massive and complex IT infrastructure supporting multiple projects with-in the company.

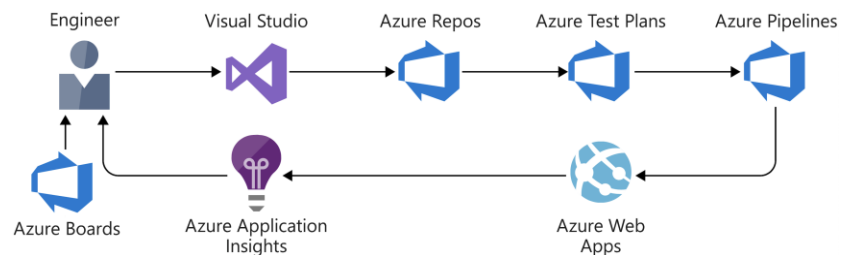
Projects are managed individually with different methodologies and different project management tools with the result that projects are fragmented standards are not consistent. Considering the multitude of applications and systems that need to be implemented, a solid DevOps implementation was required for all these projects.

“On the back of this engagement, this offering is the first fully online digital fulfilment for accident and trauma products in South Africa.” - **Head of Digital Projects**

Approach

First Digital has been instrumental in building multiple projects over the past 18 months, including:

- Studies for Infection outbreaks
- Public facing online booking functionality for health practitioners and facilities
- Infection Management and Prevention tools
- Retail applications for selling private health care packages
- Azure DevOps implementations for all future projects



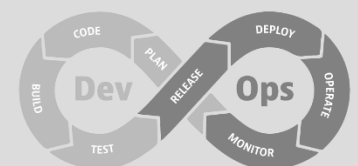
By making use of Azure DevOps and creating our own blueprint process, we were able to combine Agile, Scrum and waterfall methodologies into a process that can be used within the hospital group.

All the projects are managed with Azure DevOps and this blueprint was delivered to a very satisfied client. They are looking at implementing this process enterprise wide.

Summary and Benefits

First Digital introduced Azure DevOps for our projects and defined new blueprints that will fit the company needs and requirements for future projects. The implementation is the blueprint for development projects, including:

- New process within DevOps to extend on the Agile Methodology (Scragile)
- Proper sprint planning including testing and case studies
- Stakeholder involvement with current projects
- Deployment and rollouts & secure code repositories



See More

CONTACT: ... info@firsttech.digital

PURCHASE: ... On Consultation

About

First Technology Digital is a First Technology group company. We are a future enablement partner specialising in product development, digital transformation consulting and the design, development, and deployment of enterprise solutions to various international clients. We are a Microsoft Gold partner and a proudly South African company.