



# Fresh Fish, Fresh Tech



## Upgrading a Legacy System in Seafood Processing

### Background

Talley's Group uses an internal legacy application to manage their master data (e.g. products, vessels, printers, farms, and customers), which drives all their other food production and management systems. This increasingly outdated system presents increased maintenance costs, reduced performance, security concerns, and flexibility limitations, prompting the need for modernisation.



x26

Sections migrated

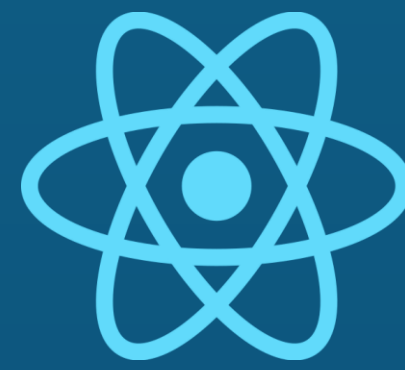
Microsoft  
**Visual Basic 6.0**

Visual Basic 6



SQL Server

### FRONTEND



React



TypeScript



Material UI

### BACKEND



C# .NET



EF Core



xUnit.net

Manage a  
range of data

Account &  
role system

Select items  
to edit

Dev | Dev | JH.Admin

Home / Fishing Methods

INVENTORY

ORDERS

MANAGE

SEARCH

SIGN OUT

Product Fishing Methods

Select a fishing method to edit:

Fishing Method	Code	Active
Bottom longlining	BLL	Active
Bottom trawl	BT	Active
Bottom trawl pair	BPT	Inactive
Cod potting	CP	Inactive
Dredging	D	Inactive
Fish traps	FP	Inactive
Inshore drift netting	DN	Inactive
Mechanical harvesting	MH	Inactive
Midwater trawl	MW	Active
Midwater trawl pair	MPT	Inactive
Pole and line	PL	Inactive
Potting	POT	Active
Purse seining	PS	Inactive
Scoop nets	SCN	Inactive
Set netting	SN	Active
Surface longlining	SLL	Inactive
Trolling	T	Inactive

Product Fishing Method Details

Method Name\*  
Bottom longlining

Code\*  
BLL

☒ Is Active

SYNC ?

NEW

DELETE

SAVE

Update or  
add details

Create, delete &  
save items

Read my full report

