



## Titan: Bill of Materials

The Titan Bill of Materials and Routing module enables you to accurately determine what materials comprise your finished product, how they are built and what they cost. It helps you manage future engineering changes by scheduling each planned change by the date on which it becomes effective. Bill of Material and Routing works with Inventory Management to fully specify the manufacturing process for finished goods and components.

### Feature Summary:

- Unlimited levels of product structures and routing based on effectively dates
- Phantom component support
- Standard and alternate routings
- Detailed operations including:
  - Set-up, run & queue times
  - Global component substitution
  - Standard cost roll-ups
- "Item Attributor" for product groups (an intelligent behind-the-scenes, part-numbering facility to report by attributes of any product)
- Data diagnostics to verify data integrity
- Planning bills for use in aggregate forecasting
- Options bill for final assembly:
  - Mandatory options, selectable accessories
  - Exclusion rules
- Activity-Based Costing (ABC)
- Simulated cost roll-up and reporting
- Fully integrated with the INTRIX line of accounting, manufacturing and distribution software modules
- Strong data retrieval capabilities
- Integrated tool set available

Strong data retrieval capabilities and an integrated tool set add to the power of the application

Utilizes the PROGRESS-4GL RDBMS technology. Source code is available