

## What is ViewVix?

ViewVix is an isCOBOL tool implemented as an add-on of the Development System to improve the productivity of developers by helping them to deliver faster results for non-scheduled queries or reports. With ViewVix's capabilities, isCOBOL developers can delivery queries, reports, graphics and other results in a easy-to-use way in few minutes without write a new COBOL program. With a simple "CALL Viewvix" the legacy COBOL program can be implemented with new features.

## ViewVix Principal Features

- Graphical views
- Automatic PDF reports generated based on the generated views
- Automatic Filters
- Highlighted lines based on predefined rules
- Graphics based on the generated views
- Export to Excel spreadsheets
- And more

## ViewVix Benefits

- Improve your isCOBOL character applications with new graphical features and functionalities
- Reduce the time and the development cost
- Facilities to deliver the views and simple reports requested by the users
- Enrich your graphical applications with additional functionalities

**Development Tool**

**User Interface**

The image shows two windows from the ViewVix application. The top window, 'ViewVix Query Design', is a configuration interface with fields for 'Codigo da consulta' (CEPVIEW), 'Titulo' (Consulta de CEP), and 'Arquivo de dados' (CEP). It also includes options for 'Dicionario', 'Chave de leitura', and 'Posicao da janela'. The bottom window, 'Consultas disponíveis', is a table listing available queries with columns for 'codigo da consulta', 'Titulo', and 'Nome do arquivo'. The table contains several entries, including 'BROWSES', 'CEPVIEW', 'MLT-FILES', 'XPHL', 'cotacao', 'viewcidade', and 'viewestado'.

**User Interface**

The image shows a window titled 'Consulta de CEP' displaying a data table with columns: ID, CEP, Logradouro, Cidade, Bairro, and Estado. The table lists several records for CEPs in São Paulo, such as 'Rua George Dantu' and 'Rua Maria Augusta Fiske'. Below the table, there are search filters for 'CEP' and 'id cep'.

**User Interface**

The image displays three graphical reports generated by ViewVix. The first is a line chart titled 'Evolucao da Margem (Corrigido)' showing 'Margem Bruta' and 'Venda Líquida' from January to December. The second is a bar chart titled 'Projecao venda no mes-20/09/16' comparing 'Projetado para o mes' and 'Venda ate hoje' across various stores (Loja 003 to Loja 017). The third is a pie chart titled 'Vendas dia 20/09/16 por loja' showing the percentage distribution of sales for each store on that specific date.