

An IDE Whose Time Has Come

Michael Lonski

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AllegroConsultants.com

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Why I'm Talking...

- ❖ Co-founder and President of Allegro
- ❖ Breaking Progress since 1986 (version 3)
- ❖ Author and international speaker
- ❖ President of VAPUG and NCPUG

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How to Develop

❖ OE Studio




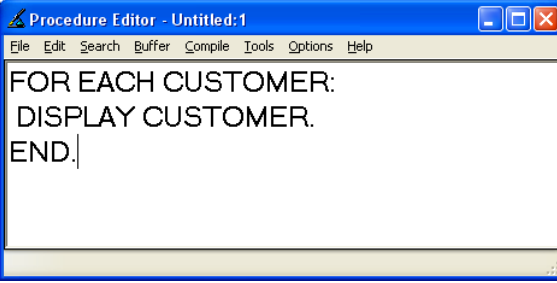

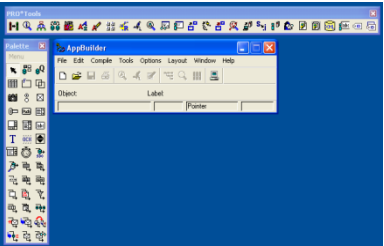

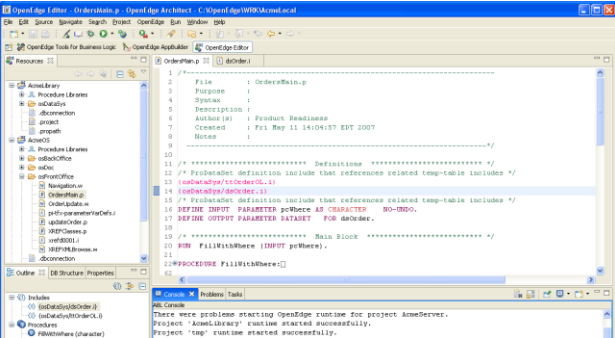
❖ OE Architect

Progress Developer
For OpenEdge



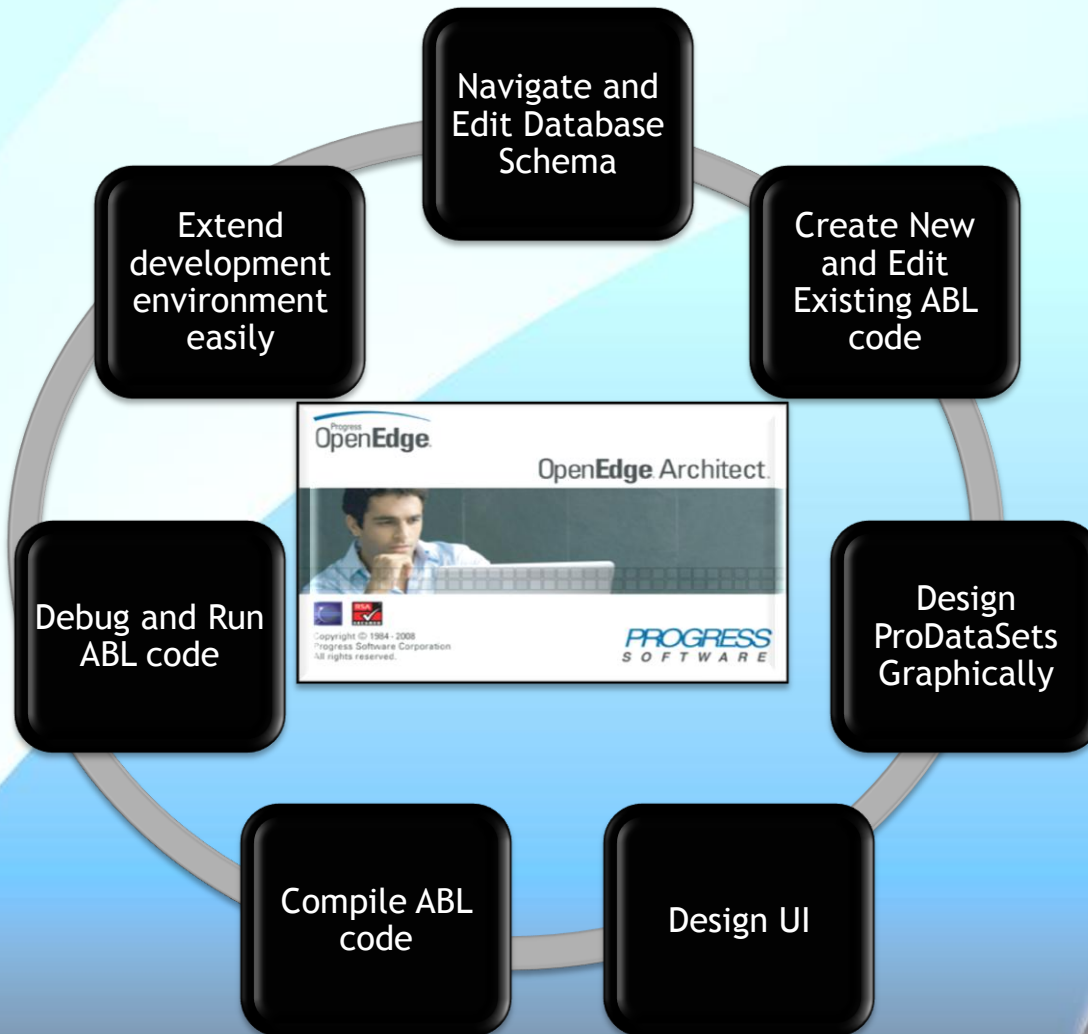
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Enhancing Your Tools!

Home Improvements	Software Improvements
	
	
	

Bottom line: You are simply adding more tools to your toolbox

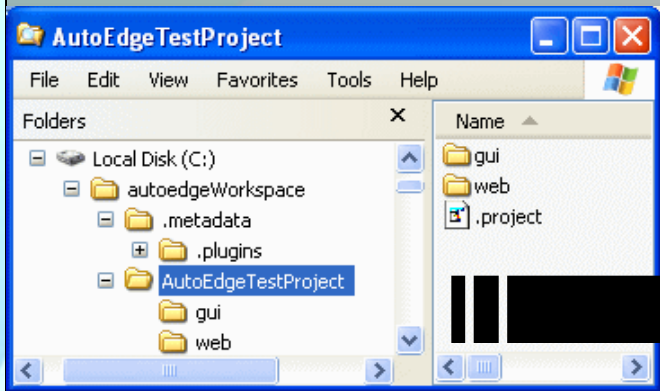
OE Architect



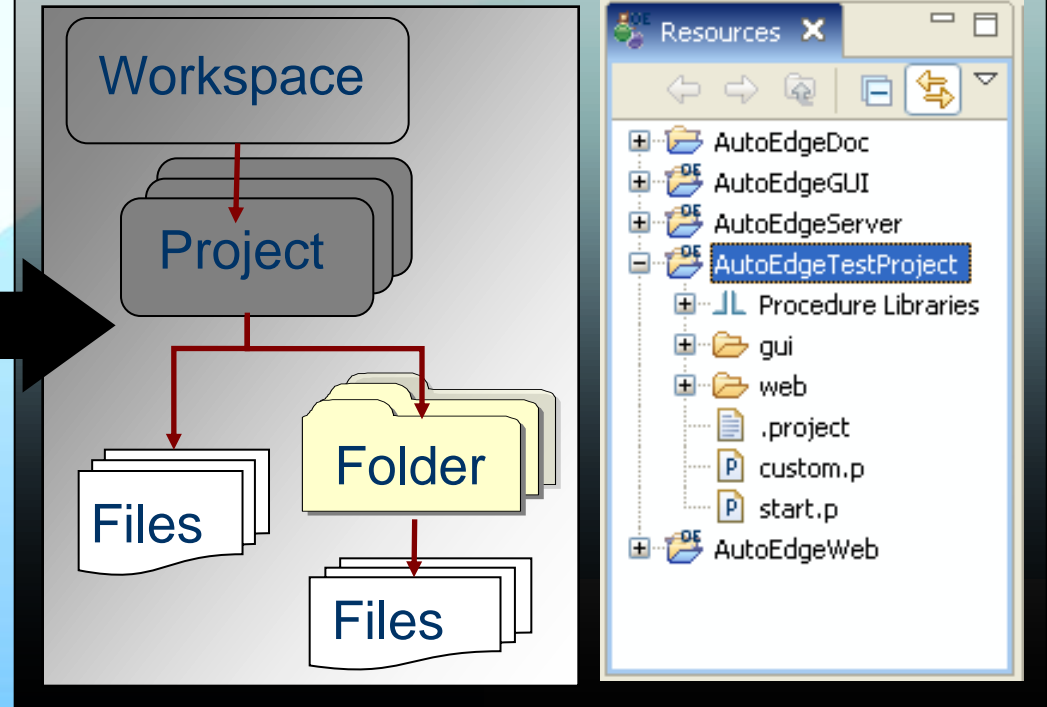
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Setting Things Up

Physical view



Logical view



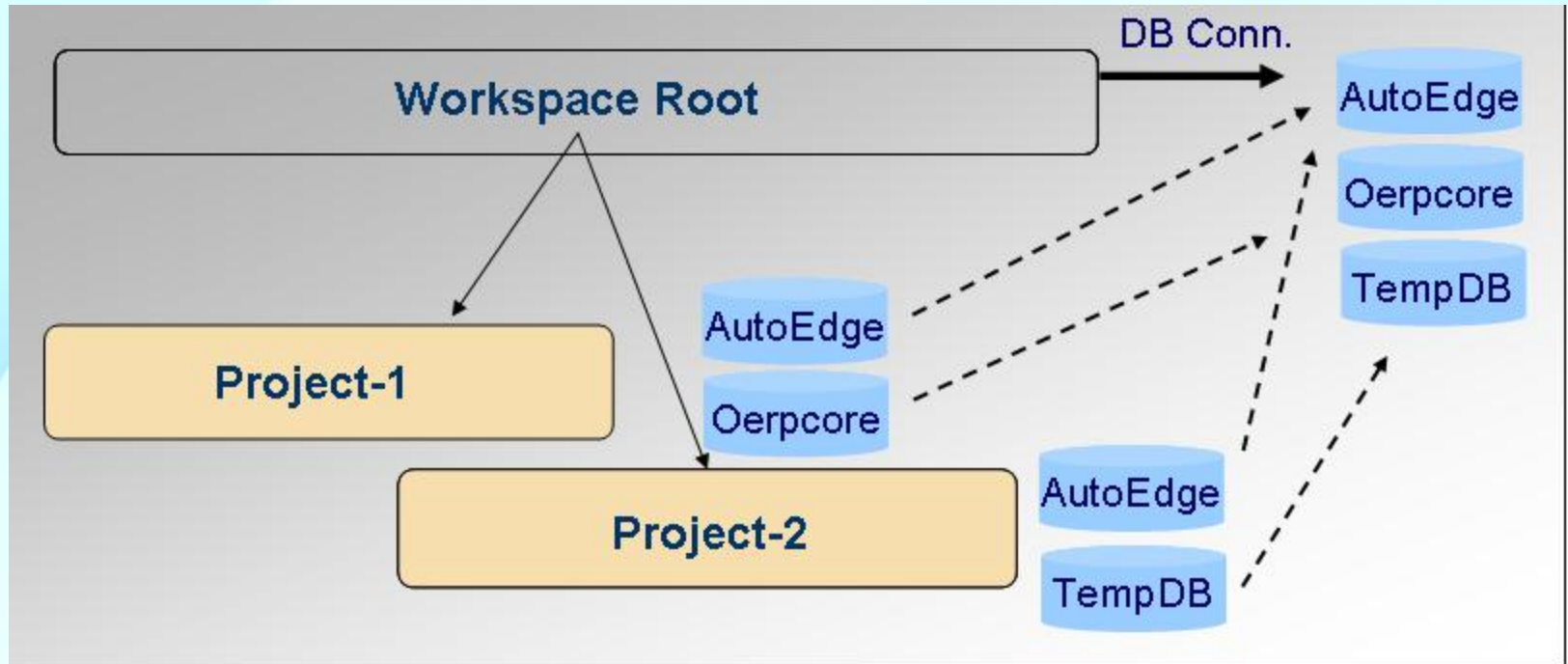
Purpose of a workspace

- ❖ Contains 1 or more projects
- ❖ Application
- ❖ Release / version
- ❖ Environment
 - Development
 - Testing / QA
 - Deployment
- ❖ Client

Purpose of a project

- ❖ Module
- ❖ Application layer
- ❖ Client type
- ❖ Minor application changes
- ❖ Differing database access
- ❖ Linked projects must share a workspace

Follow the database



Getting Started

- ❖ Plan, plan, plan
- ❖ Keep your existing directory structure
- ❖ Set your database connections
- ❖ Set preferences, aliases and more
- ❖ Compile and run your code
- ❖ Export projects for use by others

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Getting Started

- ❖ Define databases at workspace level
- ❖ Projects use some subset of the DBs
- ❖ Set your PROPATH per project

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Don't Forget...

- ❖ Built in formatting
- ❖ Local history
- ❖ Quick diff
- ❖ Bookmarks
- ❖ Tasks
- ❖ Hyper-links (CTRL-Click)

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Learning OpenEdge

- ❖ OpenEdge Product Tour
- ❖ Progress Software Evaluation Kits
- ❖ Progress Communities
 - OpenEdge Architect Task Map
 - OpenEdge Architect Videos: Using Architect Collection
- ❖ Numerous Exchange presentations
- ❖ Classes and workshops

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Learning Eclipse

- ❖ www.eclipse.org
- ❖ [EPIC - www.eclipseplugincentral.com](http://www.eclipseplugincentral.com)
- ❖ Numerous books and classes

OpenEdge 11 Features

- ❖ Ships with Eclipse 3.6
- ❖ Installation improvements
- ❖ Huge welcome page enhancements
- ❖ Resource view now Progress Explorer view
- ❖ Mark files/folders as non-compilable
- ❖ Connect debugger to already running sessions

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More in OpenEdge 11

- ❖ Preprocessor support
- ❖ DB navigator enhanced for multi-tenant
- ❖ Create projects by “type”
- ❖ Built-in deploy/debug over AppServer
- ❖ BPM integration

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Questions?



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