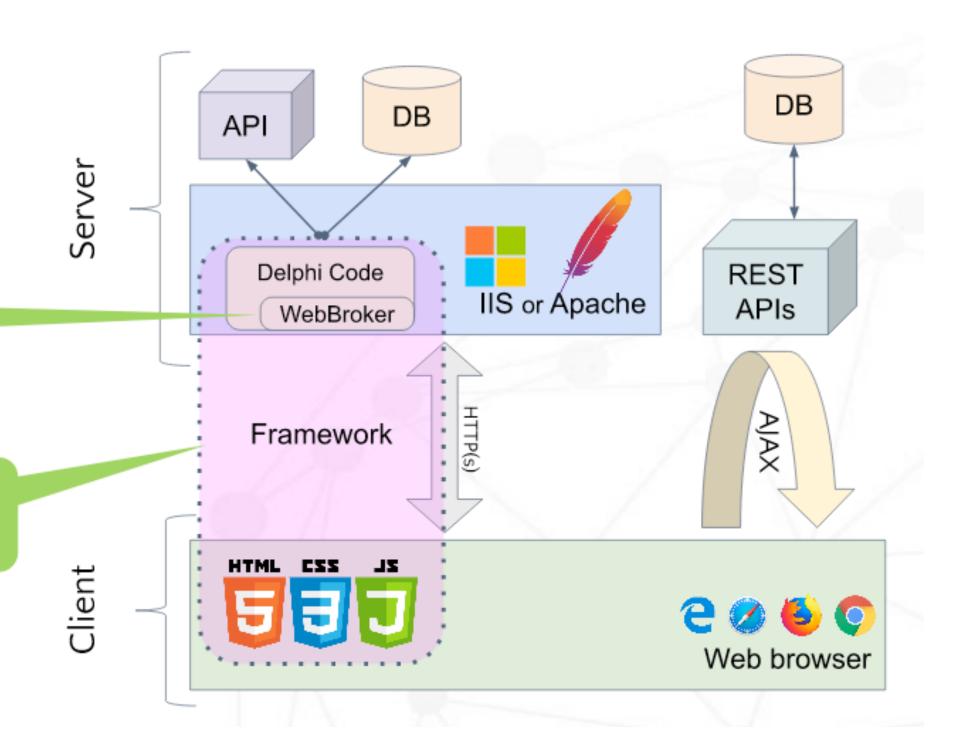
Web Development Strategies for RAD Studio

Server Side | Transpilers | REST Servers

Server Side

WebBroker acts as core for most frameworks

Framework covers Server app and client interface



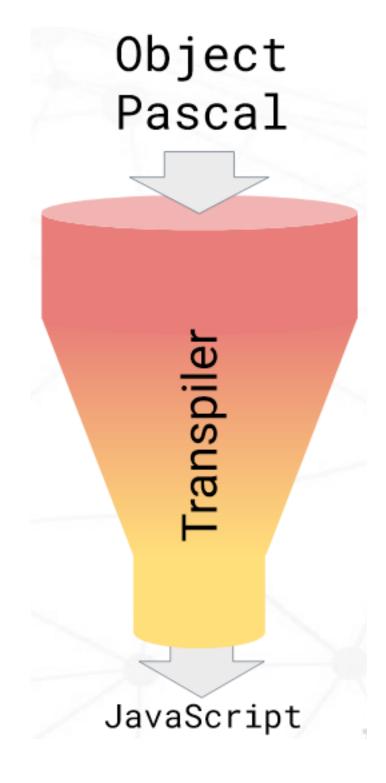


Transpiler

Write in Object Pascal (for example) and translate/compile* to JavaScript (or even TypeScript)

The end result is pure HTML+CSS+JavaScript

You don't (necessarily) need to know JavaScript





REST Server

REST API for remote resource access

Transferring data through JSON notation

The client application (web, desktop, mobile) uses

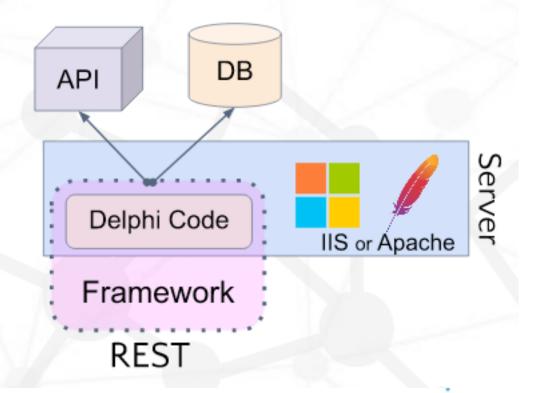
HTTP and JSON for communication - 100% uncoupled

Server frameworks:

RAD Server, DataSnap, WebBroker, Horse, Delphi MVC Framework, MARS-Curiosity, mORMot ORM/SOA Framework, etc.

Client frameworks:

Ext JS, Angular, React, Vue, pure JavaScript, etc.





Free Web Pack Promo

IntraWeb, uniGUI, TMS WEB Core

IntraWeb (Atozed)

Key features

Server Side

Integrated into the IDE

Inspired by the VCL – VCL for the WEB

Current version and What's New

Roadmap v15 and v17

Promotion Free Web Pack

Intraweb <u>Ultimate Edition</u>

1 year of support and updates



uniGUI (FMSoft)

Key features

Server Side

Integrated into the IDE

VCL-style design and development

Uses Sencha Ext JS as a visual library

Current Version and What's New, Roadmap

Promotion Free Web Pack

uniGUI Professional Edition

1 year of support and updates



WEB Core (TMS)

Key features

Transpiler

Integrated into the IDE

Object Pascal/Design RAD -> HTML5/CSS3/JavaScript

Open to CSS styles and JavaScript frameworks

Current Version and What's New, Feature Requests

Promotion Free Web Pack

WEB Core Single Developer License

1 year of support and updates

