

WPF

Windows Presentation Foundation

or is it?

Worried?

Puzzled?

Flummoxed?

Don't panic!

Ways WPF is being made accessible for APL developers

- Event handling
 - Xaml `<object Click="{apl:Event FunctionX}"` etc.
 - APL `object #.WPF.Event.Add 'Click' 'FunctionX'`
- Commands
 - Xaml `<object Command="{apl:Command CommandX}"`
 - APL `object #.WPF.SetCommand command [Namespace [Header]]`
 - Command templates in VS to allow the creation of custom user commands
- Helpful utilities that handle aspects of WPF such as types, objects, et al

- DataBinding
 - Xaml `<object DataContext="{apl:Binding VarA}"` etc.
 - APL `bind←object 'DataContext' #.WPF.Binding.Bind 'VarA'`
- Documentation aimed at an APL Developer
- Covers for some of the Dyalog `WC` objects;
the first being the APL/W Grid
- Xaml compilation
- Syncfusion Controls

So yes an APL developer
can do everything and more than a C# developer
(how could we ever doubt that?)

So think of it as

Wonderfully Perfectly Feasible

(come and see how on Thurs)