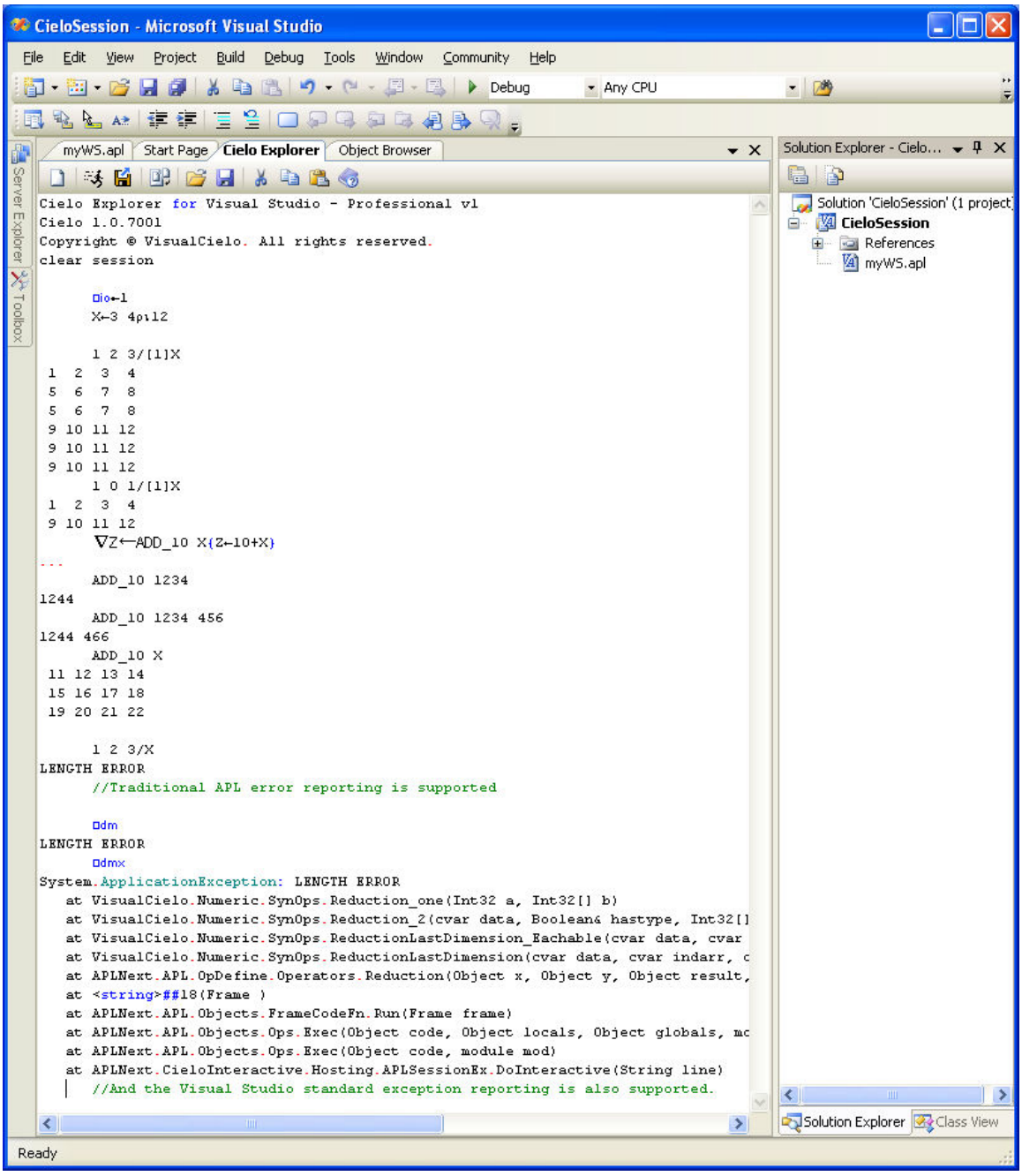
CieloSession - Microsoft Visual Studio
File Edit View Project Build Debug Tools Window Community Help
Debug
Any CPU
myWS.apl
Start Page
Cielo Explorer
Object Browser
Cielo Explorer for Visual Studio - Professional v1
Cielo 1.0.7001
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clear session
⎕io←1
X←3 4⍴⍳12
1 2 3/[1]X
1 2 3 4
5 6 7 8
5 6 7 8
9 10 11 12
9 10 11 12
9 10 11 12
1 0 1/[1]X
1 2 3 4
9 10 11 12
∇Z←ADD_10 X⍝Z←10+X
ADD_10 1234
1244
ADD_10 1234 456
1244 466
ADD_10 X
11 12 13 14
15 16 17 18
19 20 21 22
1 2 3/X
LENGTH ERROR
//Traditional APL error reporting is supported
⎕dm
LENGTH ERROR
⎕dmx
System.ApplicationException: LENGTH ERROR
at VisualCielo.Numeric.SynOps.Reduction_one(Int32 a, Int32[] b)
at VisualCielo.Numeric.SynOps.Reduction_2(cvar data, Boolean& hastype, Int32[]
at VisualCielo.Numeric.SynOps.ReductionLastDimension_Eachable(cvar data, cvar
at VisualCielo.Numeric.SynOps.ReductionLastDimension(cvar data, cvar indarr, c
at APLNext.APL.OpDefine.Operators.Reduction(Object x, Object y, Object result,
at <string>##18(Frame)
at APLNext.APL.Objects.FrameCodeFn.Run(Frame frame)
at APLNext.APL.Objects.Ops.Exec(Object code, Object locals, Object globals, mo
at APLNext.APL.Objects.Ops.Exec(Object code, module mod)
at APLNext.CieloInteractive.Hosting.APLSessionEx.DoInteractive(String line)
//And the Visual Studio standard exception reporting is also supported.
Solution Explorer - Cielo...
Solution 'CieloSession' (1 project)
CieloSession
References
myWS.apl
Server Explorer
Toolbox
Solution Explorer
Class View
Ready