Net2Html5Package

Finish PE Creation

PE Creation Round Trip

Create Optional Header

Create Data Directories Header

Convert Virtual File System

Enhance Virtual File System Tester

Handle file/folder creation

Apply virtual file system

Create Data Directories

Create Resource Directory

Create Other Directories

Create CLR Header, Tables Header

Create CLR Directory

Create CLR Tables (29)

Create Streams (3)

Handle delayed fixup

HydraLib format

Add Code Units

Apply JSON writing/reading

Refactor metadata

Implement Build Queue

Create Raw Directory Layout

Create Assembly.raw

Create Assembly.HydraLib

Finish Wizard

Post Wizard Updates

Net2Html5Transformer

Learning Syntax Tree

Handle Code Deficiencies

Address Anonymous Types

Address Dynamic Types

Handle operator overloading

Handle API functions

Handle I/O

Convert Binary reader/writers

Apply file system to local storage

Handle reflection

Handle native types (ints, floats)

Handle Guids

Handle extension methods

Handle threading

Handle delegates and events

Handle attributes (decorators)

Handle References

References within Same Project, Different Folders

Project References

Assembly References

Figure out how to determine external reference calls

Decompile external assemblies (store as resource in transformer)

MsCorlib Enhancement

Decompile, Add to existing or replace?

Handle source maps (local browser only)

Hydra.PresentationFramework.Web (TestHarness.Web)

Raw Debug Mode

Finish BuildQueueWorker Simulation

Create bootstrapper

Scripts Section Handling

Typescript Transpiling

Net2Html5TestHarness.Web Unit Tests

Binary debug mode

Put in guards and type checks

Handle script encryption and obfuscation

Handle assembly key hash checking

Release mode

Hydra.PresentationFramework.Client

Finish Xaml Loading

SandDock

MvvmTreeView

PushPinControl

SL4PopupMenu

DevExpress Toolbar

Silverlight Toolkit

Create AgCore Rendering Engine

Container Controls

Grid

Canvas

Stack

Wrap

Dock

Other Controls

Conversion Effort for Hydra

Convert Hydra

Xaml Loader

Finish .NET Version

Convert to TS

Xaml to JSON Converter