

API 2.0 Support

Do Not Use

Xojo 2019R2 should be avoided. Please use Xojo 2019R2.1

Background

With the release of Xojo 2019R2.1, GraffitiSuite should “just work” in most projects. If you run in to specific issues, please open a [ticket](#) so that we may investigate and correct.

Transition Timeline

As necessary, any code that is worked on will be transitioned to API 2.0. This will not be an immediate move as there is far too much code to tackle to make the transition in a single sweeping motion and appropriately retest everything.

New Classes

With 2019R2 there were new classes added, such as [DateTime](#). While these are desirable, in order to maintain backward compatibility for all customers, GraffitiSuite will not immediately be migrating to using these new classes.

In the interim, you may use the following functions to convert between the [Date](#) class and the new [DateTime](#) class.

```
Public Function DateTimeToDate(dt as DateTime) as Date
    Return new Date( dt.Year, dt.Month, dt.Day, dt.Hour, dt.Minute, dt.Second,
dt.Timezone.SecondsFromGMT / 3600 )
End Function
```

```
Public Function DateToDateTime(d as Date) as DateTime
    return new DateTime( d.Year, d.Month, d.Day, d.Hour, d.Minute, d.Second,
d.GMTOffset * 3600 )
End Function
```

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