

GELLO Class definition

This is an example of what a GELLO class file would look like

```
Class AbsoluteTime extends Any
-- Properties
display_string: String

-- Methods
add(dur: Duration): AbsoluteTime
difference(time: AbsoluteTime): Duration
extract_day(): Real
extract_day_of_week(): String
extract_hour(): Real
extract_millisecond(): Real
extract_minute(): Real
extract_month(): Real
extract_second(): Real
extract_time_zone(): String
extract_year(): Real
gt(rhs: AbsoluteTime): Boolean
gte(rhs: AbsoluteTime): Boolean
lt(rhs: AbsoluteTime): Boolean
lte(rhs: AbsoluteTime): Boolean
now(): AbsoluteTime
subtract(dur: Duration): AbsoluteTime
```

```
Class AbsoluteTimeInterval extends Any
-- Properties
lower_limit: AbsoluteTime
upper_limit: AbsoluteTime

-- Methods
after(x: AbsoluteTime): Boolean
after(x: AbsoluteTimeInterval): Boolean
before(x: AbsoluteTime): Boolean
before(x: AbsoluteTimeInterval): Boolean
contains(x: AbsoluteTime): Boolean
contains(x: AbsoluteTimeInterval): Boolean
finishes(x: AbsoluteTimeInterval): Boolean
meets(x: AbsoluteTimeInterval): Boolean
overlaps(x: AbsoluteTimeInterval): Boolean
starts(x: AbsoluteTimeInterval): Boolean
```