

Time Object

Attributes:

- Hour
- Min
- Sec

Constructors:

- Default → Sets the time to 0:00 (midnight - Military Time)
- Overloading → new Time(hours, minutes, seconds)

Getters

Setters

toString

- Display as follows: ## : ## : ##
- Display with leading 0's.

Helpers:

- timeUntil(Time other) → Calculates how much time until the new time.
 - If this time was 8:00:00, and we were given 12:30:00 as other, then the time until 12:30 would be 4:30:00.
 - If this time was 12:30:00, and we were given 8:00:00 as other, then the time until would be 19:30:00 (19 hours from 12:30pm until 8am using military time)