Animating Time with VueUse

In this lesson we animate time using the useTimestamp and useNow functions from VueUse.

useTimestamp can be useful to accurately calculate passage of time and display it reactively to the screen.

useNow can be combined with useDateFormat to display the current time/date in a wide variety of formats.

Certainly these function from VueUse can help your Vue.js applications work smoothly when working with time.

**Links**

* useTimestamp - [Start](https://stackblitz.com/edit/vitejs-vite-hy86pk?file=src%2FApp.vue) | [End](https://stackblitz.com/edit/vitejs-vite-bnoc53?file=src%2FApp.vue) | [Docs](https://vueuse.org/core/useTimestamp/)
* useNow - [Start](https://stackblitz.com/edit/vitejs-vite-wusfhg?file=src%2FApp.vue) | [End](https://stackblitz.com/edit/vitejs-vite-ipoqsl?file=src%2FApp.vue) | [Docs](https://vueuse.org/core/useNow/)
* useDateFormat - [Docs](https://vueuse.org/shared/useDateFormat/)
* [Why Javascript timer is unreliable, and how can you fix it](https://abhi9bakshi.medium.com/why-javascript-timer-is-unreliable-and-how-can-you-fix-it-9ff5e6d34ee0)