

```

<script lang="ts">
import {Options, Vue} from "vue-class-component";

@Options({
  data() {
    return {
      inputText: '',
      result: null as boolean | null,
    };
  },
  methods: {
    checkPalindrome(event: KeyboardEvent): void {
      if (event.key === 'Enter') {
        event.preventDefault();
        // this.$refs.result?.focus();
      }
    }
  },
  components: {}
})
export default class Palindrome extends Vue {
  inputText = '';

  get isPalindrome(): boolean {
    const input = this.inputText.toLowerCase().replace(/[^a-zA-Z0-9]/g, '');
    return input === input.split('').reverse().join('');
  }
}
</script>

```