```
const form = document.getElementById('form');
const username = document.getElementById('username');
const email = document.getElementById('email');
const password = document.getElementById('password');
const password2 = document.getElementById('password2');
form.addEventListener('submit', e => {e.preventDefault();();});
const setError = (element, message) => { const inputControl = element.parentElement;
    const errorDisplay = inputControl.querySelector('.error');errorDisplay.innerText = message;
    inputControl.classList.add('error');
    inputControl.classList.remove('success')}
const setSuccess = element => {
    const inputControl = element.parentElement;
    const errorDisplay = inputControl.querySelector('.error'); errorDisplay.innerText = ";
    inputControl.classList.add('success'); inputControl.classList.remove('error');};
const isValidEmail = email => {
    const \ re = /^{(([^<<)([]^]\.,;:\s@"]+(\.[^<<)()[]\\.,;:\s@"]+)*)|(".+"))@((([[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9]\{1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3]\.[0-9][1,3
9]{1,3}\])|(([a-zA-Z\-0-9]+\.)+[a-zA-Z]{2,}))$/;
    return re.test(String(email).toLowerCase());}
const validateInputs = () => {
    const usernameValue = username.value.trim();
    const emailValue = email.value.trim();
    const passwordValue = password.value.trim();
    const password2Value = password2.value.trim();
 if(usernameValue === ") {
         setError(username, 'Username is required');}
    else { setSuccess(username); }
if(emailValue === ") { setError(email, 'Email is required');}
else if (!isValidEmail(emailValue)) {
          setError(email, 'Provide a valid email address'); }
 else { setSuccess(email); }
 if(passwordValue === ") { setError(password, 'Password is required');}
 else if (passwordValue.length < 8 ) { setError(password, 'Password must be at least 8 character.') }
else { setSuccess(password); {if(password2Value === ") {
        setError(password2, 'Please confirm your password'); }
else if (password2Value !== passwordValue) ;}else { setSuccess(password2); } };
```

FULL NAME: 132254 **please write alphabhets only**







