



# Teste dein JavaScript!

Füll die mit XXX markierten Stellen im Code aus, damit das Programm tut, was es tun soll – und wir wissen, wie gut du JS beherrscht!

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```
<!DOCTYPE html>
<html>
<body>
<p>Build Subject and send Mail</p>
<input type="text" id="token">
<button onclick="buildEmail()">Send Mail</button>
<script>
  function calculateSubject(code) {
    // convert each array element into ASCII character
    const subjectArray = XXX // add your code here
    // create string from array
    return Zu handen Julia, ${subjectArray.XXX()};
  };
  function calculateCode(token) {
    // use characters ASCII decimal value
    const codeArray = Array.from(token).map(char => char.XXX(0) === 32 ? 32 : char.XXX(0) % 65 + 63);
    return codeArray;
  };
  function calculateReceiver(token) {
    let sum = 0;
    // sum up ASCII decimal values of all characters in the token
    // store result in sum
    // add your code here
    XXX
    return jobs${sum%600}@eguana.at;
  };
  function buildEmail() {
    // read value from input
    // use this token: fgt Dgugvgp
    const token = document.getElementById("token").value;
    const letterOfApplication = writeYourOwnLetterOfApplication();
    const subject = calculateSubject(calculateCode(token));
    const receiver = calculateReceiver(token);
    sendEmail({receiver, subject, attachment: 'cv.pdf', text: letterOfApplication});
  };
</script>
</body>
</html>
```