

```
<script>
```

```
function onCreateScan(data) {  
  const value = stripSpaces(data.scanValue);  
  if (isHex(value)) {  
    data.scanValue = hexToAscii(value);  
  }  
  return JSON.stringify(data);  
}
```

```
function isHex(val) {  
  // Use a regular expression to check if the input consists only of valid hexadecimal characters  
  const hexRegex = /^[0-9A-Fa-f]+$/;  
  return hexRegex.test(val);  
}
```

```
function hexToAscii(hexString) {  
  let asciiString = "";  
  for (let i = 0; i < hexString.length; i += 2) {  
    const hex = hexString.substr(i, 2);  
    const charCode = parseInt(hex, 16);  
    asciiString += String.fromCharCode(charCode);  
  }  
  return asciiString;  
}
```

```
function stripSpaces(inputString) {  
  return inputString.replace(/\s/g, "");  
}  
</script>
```