

Note: This is not a full custom question. It is meant to demonstrate how you can access the scan value in a **pre-submit** question context. Also, note that you cannot access a scan response in a **pre-submit** context since there is no scan response yet. You can access the scan value in the post-submit context but you cannot access the scan value or response in the session question context (i.e. "Ask once but submit with each scan").

```
<html>
<head>
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <script type="text/javascript">
    function getScanResponse() {
      return `__SCAN_RESPONSE__`;
    }
    function getScanValue() {
      return `__SCAN_VALUE__`;
    }
    function updateVarDisplay(text) {
      document.getElementById("varDisplay").innerHTML = text;
    }
  </script>
</head>
<body>
  <a href="#" onclick="javascript:updateVarDisplay(getScanResponse())">SHOW RESPONSE</a>
  <br/><br/>
  <a href="#" onclick="javascript:updateVarDisplay(getScanValue())">SHOW VALUE</a>
  <br/><br/>
  <div id="varDisplay" style="border:thick solid green;padding:6px"></div>
  <br/><br/>
</body>
</html>
```