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<script>
// _valueA/B/C can be set to "SCAN", "RESPONSE", or
// "QUESTION" - compares first question asked regardless of ID
// "QUESTION_ID" i.e. "1234" - compares the specific question by ID
var _valueA = "QUESTION";
var _valueB = "RESPONSE";
var _valueC = false // Leave false unless you want to do a three-way match
// Include __ORIGINAL__ in your override to show the original response text
var _validText = "Quantity MATCHED\n__ORIGINAL__"; // Override is optional i.e. "Nice
Job!\n__ORIGINAL__";
var _invalidText = "Quantity NOT MATCHED\n__ORIGINAL__"; // Override is optional i.e. "Try
Again";
// If you specify an error message then a mismatch will block submit.
var _errorMessage = false;
// When false, _valueA only needs to be a substring of _valueB
var isExactMatch = false;
// Appended prefix/suffix to _valueA before comparing
var prefixValueA = "Quantity: ";
var suffixValueA = "";
// Appended prefix/suffix to _valueB before comparing
var prefixValueB = "";
var suffixValueB = "";
// Appended prefix/suffix to _valueC before comparing
var prefixValueC = "";
var suffixValueC = "";
function getAnswerVal(qid, answerArray) {
if (Array.isArray(answerArray)) {
if ( qid === false ) {
if (answerArray.length > 0) {
return answerArray[0].value[0];
}
} else {
var ans = answerArray.find(a => a.qid == qid);
if (ans) {
return ans.value[0];
}
}
}
return "";
}
function getValue(valType, dataJson) {
valType = valType.toUpperCase();
return valType === "SCAN" ? dataJson.scanValue :

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(valType === "RESPONSE" ? dataJson.scanResponse :
(valType === "QUESTION" ? getAnswerVal(false, dataJson.answers) :
// if valType is other, then we assume it's a question ID
getAnswerVal(valType, dataJson.answers)));
}
function crCustomValidate(dataJson) {
if (dataJson.scanStatus == "1") {
var primary = prefixValueA + getValue(_valueA, dataJson) + suffixValueA;
var secondary = prefixValueB + getValue(_valueB, dataJson) + suffixValueB;
var isValid = isExactMatch ? primary == secondary : secondary.indexOf(primary) != -1;
if (isValid && _valueC != false) {
var tertiary = prefixValueC + getValue(_valueC, dataJson) + suffixValueC;
isValid = isExactMatch ? primary == tertiary : tertiary.indexOf(primary) != -1;
}
var obj = { "scanStatus": isValid ? "1" : "0",
"scanResponse": dataJson.scanResponse };
if (isValid && _validText != false) {
obj.scanResponse = _validText.replace("__ORIGINAL__", dataJson.scanResponse);
} else if (!isValid) {
if (_invalidText != false) {
obj.scanResponse = _invalidText.replace("__ORIGINAL__",
dataJson.scanResponse);
} else if (_errorMessage != false) {
obj.errorMessage = _errorMessage.replace("__ORIGINAL__",
dataJson.scanResponse);
}
}
return JSON.stringify(obj);
}
return JSON.stringify(dataJson);
}
</script>

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