

Simple Form Submission, no checking

```
<body>
<form id="form1" name="form1" method="post" action="http://surveysubmit.rice.edu/processor.php">
  <p>
    <input name="key" type="text" id="key" value="test" />
  </p>
  <p>
    <textarea name="data" id="data">1,1,2
2,2,3</textarea>
  </p>
  <p>&nbsp;</p>
  <p>
    <input type="submit" name="button" id="button" value="Submit" />
  </p>
</form>
</body>
```

Form Submission, Returning TRUE or FALSE

```
<script type="text/javascript">
function checkForm() {
    d = document.getElementById("data").value

    if (d == "") {
        alert("no data")
        return false
    }
    else
        return true
}
</script>
</head>

<body>
<form id="form1" name="form1" method="post" action="http://
surveysubmit.rice.edu/processor.php" onsubmit="return checkForm()">
    <p>
        <input name="key" type="text" id="key" value="test" />
    </p>
    <p>
        <textarea name="data" id="data">1,1,2
        2,2,3</textarea>
    </p>
    <p>&nbsp;</p>
    <p>
        <input type="submit" name="button" id="button" value="Submit" />
    </p>
</form>
</body>
```

Form Submission, From JavaScript

```
<script type="text/javascript">
function checkForm() {
    d = document.getElementById("data").value
    if (d == "")
        alert ("no data")
    else document.form1.submit()
}
</script>
</head>

<body>
<form id="form1" name="form1" method="post" action="http://surveysubmit.rice.edu/
processor.php">
    <p>
        <input name="key" type="text" id="key" value="test" />
    </p>
    <p>
        <textarea name="data" id="data">1,1,2
        2,2,3</textarea>
    </p>
    <p>&nbsp;</p>
    <p>
        <input type="button" name="button" id="button" value="Submit" onclick="checkForm()" /
    >
    </p>
</form>
</body>
```

Form Submission, Using preventDefault

```
<script type="text/javascript">
function checkForm(e) {
    d = document.getElementById("data").value

    if (d == "") {
        alert("no data")
        e.preventDefault()
    }
}
</script>
</head>

<body>
<form id="form1" name="form1" method="post" action="http://
surveysubmit.rice.edu/processor.php" onsubmit="checkForm(event)">
    <p>
        <input name="key" type="text" id="key" value="test" />
    </p>
    <p>
        <textarea name="data" id="data">1,1,2
        2,2,3</textarea>
    </p>
    <p>&nbsp;</p>
    <p>
        <input type="submit" name="button" id="button" value="Submit" />
    </p>
</form>
</body>
```