

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
```

```
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
```

```
<html xmlns="http://www.w3.org/1999/xhtml">
```

```
<head>
```

```
<script type="text/javascript">
```

```
_spBodyOnLoadFunctionNames.push("AddTrimmerIcon");
```

```
function AddTrimmerIcon() {
```

```
  $(".ms-qcb-root ul li:nth-child(4)").each(function() {
```

```
    $(this).first().before('<li class="ms-qcb-item">' +
```

```
      '<button class="ms-qcb-button ms-qcb-buttons-alignmentfix
```

```
js-listview-qcbUploadButton js-callout-body js-qcb-button ms-qcb-glyph"
```

```
type="button" +
```

```
'title="Select file and trim versions of the file" role="button"
```

```
accesskey="t" onclick="TrimDocument()"><span class="ms-qcb-glyph
```

```
ms-listview-glyph-withmargin ms-listview-sync-glyph
```

```
ms-core-form-heading"></span><spancb-glyph
```

```
">Trim</span></button></li>')
```

```
  });
```

```
}
```

```
function TrimDocument() {
```

```
  SP.SOD.executeFunc('sp.js', 'SP.ClientContext', Trim);
```

```
}
```

```
function Trim() {
```

```
  var count = SP.ListOperation.Selection.getSelectedItems(ctx).length;
```

```
  if (count == 0) {
```

```
    alert("Please select an item from the list");
```

```
    return false;
```

```
  }
```

```
  if (count > 1) {
```

```
    alert("Please select only one file");
```

```
    return false;
```

```
  }
```

```
  SP.UI.ModalDialog.showWaitScreenWithNoClose('Trimming Versions', 'Please wait while the versions of the file are being deleted');
```

```
  var title = ctx.ListTitle;
```

```
  var items = SP.ListOperation.Selection.getSelectedItems(ctx);
```

```
  //get file versions
```

```
  $.ajax({
```

```
    url: _spPageContextInfo.webAbsoluteUrl + "/_api/web/lists/getByTitle('" + title
```

```
+ "')/items(" + items[0].id + "/File/Versions",
```

```
    method: "GET",
```

```
    headers: {
```

```
      "Accept": "application/json; odata=verbose"
```

```
  },
```

```
  success: function(data) {
```

```
    var totalversions = data.d.results.length;
```

```
    $.each(data.d.results, function(index, item) {
```

```
      var count = index;
```

```
      $.ajax({
```

```
        url: _spPageContextInfo.webAbsoluteUrl +
```

```
        "/_api/web/lists/getByTitle('" + title + "')/items(" + items[0].id
```

```
+ "/File/Versions('" + item.ID + "')",
```

```
        type: "POST",
```

```
        contentType: "application/json;odata=verbose",
```

```
        headers: {
```

```
        "Accept": "application/json;odata=verbose",
        "X-RequestDigest": $("#__REQUESTDIGEST").val(),
        "X-HTTP-Method": "DELETE",
        "IF-MATCH": "*"
    },
    success: function(data) {
        if (totalversions == (count + 1)) {

            SP.UI.ModalDialog.commonModalDialogClose(SP.UI.DialogResult.c
ancel);
        }
    },
    error: function(data) {
        SP.UI.ModalDialog.commonModalDialogClose(SP.UI.DialogResult.cancel);
    }
    });
});
},
error: function(data) {
    SP.UI.ModalDialog.commonModalDialogClose(SP.UI.DialogResult.cancel);
}
});
}
</script>
</head>
<body>
</body>
</html>
```