

# MODS to Zotero mapping

## MODS to Zotero mapping

\* This is the doImport function for the MODS translator in [scrapers.sql|https://www.zotero.org/trac/browser/extension/trunk/scrapers.sql]

\*\* Use [Scaffold|http://dev.zotero.org/scaffold\_tutorial] to test changes

```
|| Zotero field || Existing import logic || Proposed import logic || Comments ||  
| itemType |
```







```

if(!part) {
    part = mods.m::part;
    originInfo = mods.m::originInfo;
}

if(part) {
    for each(var detail in part.m::detail) {
        volume
        if(detail.@type == "volume") {
            newItem.volume = detail.m::number.text().toString();
            if(!newItem.volume) {
                newItem.volume = detail.m::text.
                text().toString();
            }
        }

        // number
        if(detail.@type == "issue") {
            newItem.issue = detail.m::number.text().toString();
            if(!newItem.issue) {
                newItem.issue = detail.m::text.
                text().toString();
            }
        }

        // section
        if(detail.@type == "section") {
            newItem.section = detail.m::number.text().toString();
            if(!newItem.section) {
                newItem.section = detail.m::text.
                text().toString();
            }
        }
    }
}

```

|||  
| pages |

```

for each(var extent in part.m::extent) {
    if(extent.@unit == "pages" || extent.@unit == "page") {
        var pagesStart = extent.m::start.text().toString();
        var pagesEnd = extent.m::end.text().toString();
        if(pagesStart == pagesEnd) {
            newItem.pages = pagesStart;
        } else if(pagesStart && pagesEnd) {
            newItem.pages = pagesStart+"-"+pagesEnd;
        } else {
            newItem.pages = pagesStart+pagesEnd;
        }
    }
}

```

|||  
| edition |

```
newItem.edition = originInfo.m::edition.text().toString();
```





