

# Bookdown example with Actions Workflow

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# Contents

<b>1</b>	<b>I'm creating a sample textbook</b>	<b>3</b>
<b>2</b>	<b>Things I'd like do with Actions</b>	<b>4</b>
<b>3</b>	<b>Projects I'd like to put in GitHub</b>	<b>5</b>

## Chapter 1

# I'm creating a sample textbook

We are getting started with Bookdown, Markdown, and Actions

## Chapter 2

# Things I'd like do with Actions

1. Make file available for lib staff: Push a file to Google Drive each time it is committed. I've found these actions that may do what I want:
  - a. <https://github.com/satackey/action-google-drive>
  - b. <https://github.com/marketplace/actions/upload-files-to-google-drive>
  - c. <https://github.com/Jodebu/upload-to-drive>
2. Testing: Run an XSLT file against a directory of XML files every time the XSLT file is committed. Send the resulting formatted output/errors to either email, to the screen, or to a folder so I can review them. Normally I test my XSLT manually using XMLNotepad against several XML files with data representing different scenarios, but it would be so much faster to have this done automatically and then save or email me the output. I found this (xslt-action)[<https://github.com/gvlx/xslt-action>] repository, but I don't think it's a GitHub action, I think it's specifically for testing inside Visual Studio. I can't find any examples of how I might achieve this with GitHub Actions.
3. Testing: Spin up a web server so I can test my php web forms on it every time they are committed (lower priority since I'm hoping we'll be retiring these forms in the next year)

## Chapter 3

# Projects I'd like to put in GitHub

[x] Illiad website [x] Islandora MODS XML to Marc XML transformation file [ ] Alma letters [ ] PrimoVE Discovery Import normalization rules [ ] Locally customized Illiad Add-ons [ ] PrimoVE web configuration files [ ] code for our library Moodle block [ ] Random other scripts: alma-browzine-export.py, ill\_twiliosmsforward.php, past perl and shell scripts that I might need again [ ] Course reserve request submission forms (low priority, hopefully these will go away first)