

## instructor\_materials.zip Contents

### File Types and Descriptions

Name	Entity Type	Externally Defined Format	Description
Instructor_Manual_FINAL.pdf	image/pdf	image/pdf	Instructor guidelines and troubleshooting for the module. Includes answer key to student handout and discussion questions.
Instructor_Powerpoint_FINAL.pdf	image/pdf	image/pdf	Presentation to introduce core concepts and module activities at the beginning of module instruction. While this version has been archived as a pdf file, we refer interested readers to <a href="http://www.module5.macrosystemseddie.org/">http://www.module5.macrosystemseddie.org/</a> for editable PowerPoint files. We note that some changes may be made to the files on the website as they are updated over time.
Getting_Started_with_Shiny_FINAL.pdf	image/pdf	image/pdf	Additional PowerPoint slides that walk through module setup step-by-step in the R Shiny app and provide troubleshooting tips for common challenges students experience in the classroom. While this version has been archived as a pdf file, we refer interested readers to <a href="http://www.module5.macrosystemseddie.org/">http://www.module5.macrosystemseddie.org/</a> for editable PowerPoint files. We note that some changes may be made to the files on the website as they are updated over time.
Shiny_App_Student_Questions_FINAL.pdf	image/pdf	image/pdf	List of questions embedded within the Shiny app that students complete within the module.
Pre-module_Student_Handout_FINAL.pdf	image/pdf	image/pdf	Handout for students to work through prior to completing the module. While this version has been archived as a pdf file, we refer interested readers to

			<p><a href="http://www.module5.macrosystemseddie.org/">http://www.module5.macrosystemseddie.org/</a> for editable Microsoft Word files. We note that some changes may be made to the files on the website as they are updated over time.</p>
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