

# **Sample Bookmap**

## **Week 11**

# MCC 2023

This document was prepared as an assignment for the Middlesex Community College Tools and Technologies for Technical Writers class, Winter semester 2023.

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The name is defined by the value of the **author** key defined in your bookmap. I set them up to be your name.

# Contents

<b>Chapter 1. Topic.....</b>	<b>4</b>
Example Concept File.....	4
Learning About New Concepts.....	4
Example Task Topic.....	5
Tasks .....	6
Example Reference Topic.....	7
Class Reference Topic.....	7

# Chapter 1. Topic

This is a sample topic. It is in your homework folder and is not shared.

This is the default, base topic type for DITA. This topic is not specialized in any way. Technically, you can use it any way you'd like.

Since this topic is not shared (it is not in the `common` folder, it is in your personal folder, `SarimProeung`), any changes you make to it will not affect anyone else's output.

If you make changes to files in `common` folder, everyone gets the change. I humbly request you don't change the common files.

You can change and add all the files you want in your folder, `mcc_tools_tech/Week11-DITA/Homework/SarimProeung`.

Figure 1. An image referenced by a key

## Example Concept File

An example DITA topic of type concept. This is a shared topic.

Concepts should describe things. All the background information about the thing.

Concepts are not overly structured.

## Learning About New Concepts

Learning how to write good descriptions is important.

This is a free form space.

Yes I would like a new paragraph.

- This is a list item.
- More lists.

To create Ordered list it is OL

1. First
2. Second
3. Third
4. Fourth

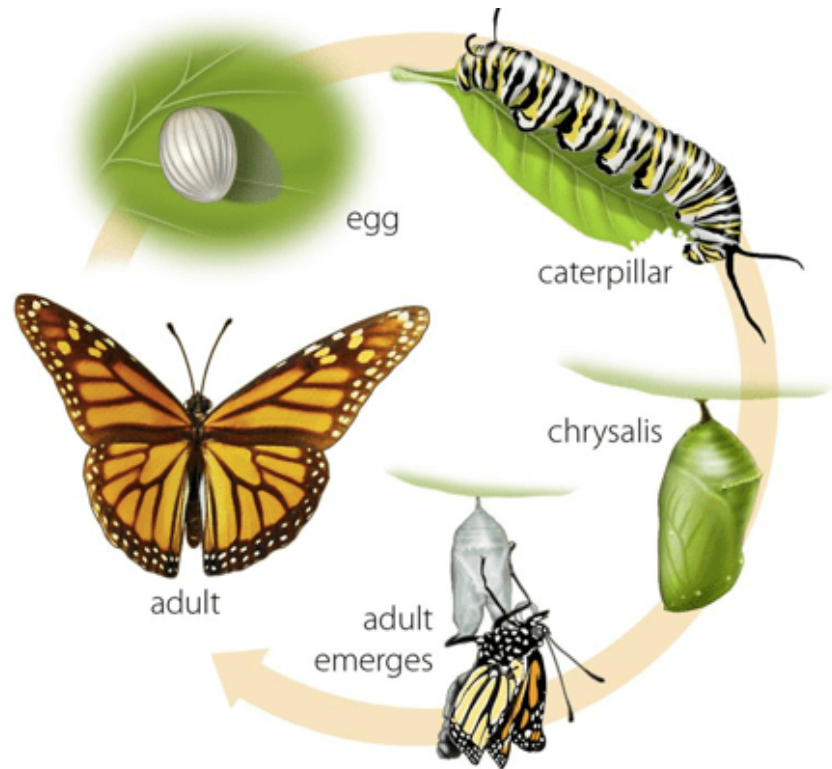


Figure 2. This is the Metamorphosis of a Butterfly

Here's another paragraph.

## Example Task Topic

A DITA topic of type task. This is a shared topic. Task topics are the most structured.

This is the `<prereq>` where you list the prerequisites for this task. This section is optional.

This is the `<context>` where you can provide a bit of background of things you should know before performing the task.

Some people consider this a "mini concept". If you realize you need a bit of lead in, but not enough for a stand alone topic, use the `<context>` in the task topic instead of a stand alone concept topic. This section is optional.

1. This is a `<step>` in a task topic. It is part of the `<steps>` element. You can use `<steps>` for numbered steps or `<steps-unordered>` for a non-numbered (usually bulleted) steps.
2. These are the heart and soul of task topic.

There are many additional special elements that can be used in a step to provide more information.

3. Both the `<steps>` and `<steps-unordered>` elements are optional.

That's correct, you can have a task with no procedure.

This is the `<result>` which lets you explain what happens after you complete the steps. This element is optional.

This is `<tasktroubleshooting>` where you can provide troubleshooting information for the entire task.

Not to be confused with `<steptroubleshooting>` which can be used for troubleshooting information for specific steps.

This element is optional.

This is an `<example>` you can use to provide an example for the entire task. This is not to be confused with the `<stepxmp>` which can provide a quick example for a specific step.

This element is optional.

This is the `<postreq>` where you describe what to do after completing the procedure.

This element is optional.

That's correct, all of these elements are optional. It is possible to have a valid task topic with only a `<title>` and `<shortdesc>`. However, the order of these main elements is not optional. For example, you cannot switch the order of the `<context>` and `<prereq>` without a specialization.

## Tasks

We need short descriptions.

You need to do this first.

Why this task is important.

1. First do this.  
Doing new thing.
2. Then do this.

## Example Reference Topic

This is a DITA topic of type reference. This is a shared topic.

In general, a reference topic is used for things you look up. If you want to put it in a table, it probably should be a reference topic.

Reference topics can contain:

`<section>`

Generic text space.

`<example>`

Generic text but the intention is to hold some sort of example.

`<properties>`

A special list/table for properties and definitions.

`<refsyn>`

Syntax reference. Great for APIs.

`<simpletable>` or `<table>`

You can have a table.

## Class Reference Topic

This should be a short description.

Introduction text for my table.

<http://www.google.com>

Tasks *(on page 6)*

Table heading	Column heading
Data	Data