How to use this template:

Follow the instructions in all 'blockquote' (i.e. like this section) formatted text. When done, delete the blockquote formatted text.

NOTES:

- <mandatory text inside angle brackets must be provided>
- [optional text inside square brackets should be provided or deleted if not applicable]

Reference Solution Overview

Provide an introductory overview of the reference solution along with a "Read More" link to the Reference Solution Description (i.e. one that you've already created on this site).

For <typical target market> interested in improving the < a problem to be addressed> the reference solution demonstrates how the <technology name> is used to <compelling solution outcome>. Unlike <reference to present mode of operation> this reference solution achieves <a differentiating statement> .

To learn more about this solution please see the *link* to reference solution description document>.

To deploy the reference solution and see it in action please go to the *link* to the deployable package>.

Technology Kit: <technology name>

A package must feature one or more technology kits. A technology kit is an advanced technology of which you are transfer your knowledge to a broader community by way of the reference solution and the description of the kit.

In this section provide an introduction to the technology and why it is relevant in terms of the business value it can deliver. If applicable, summarize the evolution of the technology, it's variants and alternatives.

As a reminder when filling out this template focus upon conveying the information you wished you had known when you first started learning about the technology.

Where applicable provide suggestions for the order in which the remaining sections of the technology kit should be reviewed by the reader for the best learning experience.

Tutorials

In this section provide a list of links to publicly accessible tutorials that you've found essential to getting started with the technology.

The assumption is that you were once new to the technology and reviewed numerous tutorials to learn it. Provide a list of 3 or more tutorials you believe provided the best learning value. For each tutorial indicate what the reader will learn and why this knowledge is essential.

If there are no publicly accessible tutorials for the technology talk to CANARIE about the possibility of creating them specific for this package.

Resources

All relevant open technologies have a set of online learning resources. These resources can include a diverse set of content including: documents, example code/applications, blog articles, analyst reports, media articles, government reports, etc. Provide a list of links to these resource along with a summary for the reader of what they could learn by reviewing them.

Best Practices

Describe what you recommend as best practices for adoption of the technology. Include your opinion and feel free to add links to publicly accessible online content which augment your opinion.

Among topics to consider in this section are things like best practices for securing the technology or managing data sets associated with the technology.

Tips and Traps

Have you ever wasted your time learning something the hard way? In this section your goal is to provide recommendations to help the reader avoid learning things the hard way.

Provide a set of recommendations for the reader in the form of tips (i.e. things to do) and traps (i.e. things to avoid). Be specific in each recommendation and provide the reason why these are important considerations for the reader.