

Process Mapping

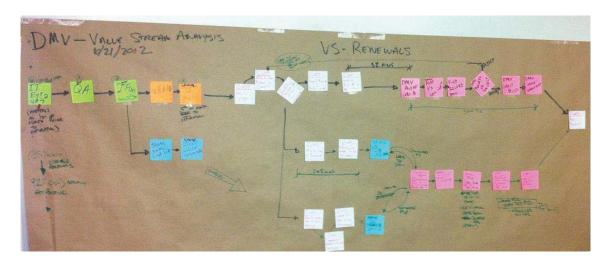
A **process map** is a pictorial representation of the sequence of actions that comprise a process.

Process maps are used to:

- Capture & document process information
- Identify the flow of transactions
- Identify responsibility of different business functions & show the hand-offs
- Look for value-added & non-value added steps
- Analyze and improve processes by identifying steps that can be eliminated (reduce waste)

General guiding rules:

- Must have start and stop points
- Moving left to right is notionally how steps take place
- Ensure information is accurate and reflects the actual work being done
- Mark milestones and/or time to deliver value to your customer



Steps for process mapping:

- 1. Assemble the team
- 2. Agree on the scope:
 - Which process are you going to process map?
 - What is the purpose of the process?
 - What are the beginning and ending points?
 - What level of detail should be displayed?
- 3. Start by preparing a narrative outline of steps
- 4. Identify other people who should be involved in the process map creation
- 5. Ask questions





Process Mapping

How to Process Map - Shapes

You need plenty of room to process map in a group. Process Mapping is dynamic. Use postit notes, markers, pencils, etc. and create a visual display. Before you begin creating the map, identify your start and end points, create a list of activities in the process, and identify who performs each task.

Terminal (Start/End)

Ovals are used to show the beginning and end points of the process.

Activity (Process Step)

Rectangles are used to show any task or activity where work is performed - usually written as a noun and a verb. "Who" performs "What" task is listed in the rectangle.



Diamonds are used to show when information is checked against established criteria (standards) and a decision is made on what to do next. We ask a question using the diamond or "decision gate."



Arrows are used between activities to show the flow of the workfrom one person/function to another or physical movement.