

Based on the Petri net provided, here's a clear description of the process flow using everyday language:

1. The process starts by **Logging a new change request**.

(This creates two parallel paths of work that happen at the same time):

Path 1 (Change Preparation)

- Separately, **Perform a formal risk assessment**
- Then, **Obtain CAB approval**

Path 2 (Implementation Choice)

Choose exactly one of these three options:

- **Option A:**

- **Make a simple configuration tweak**
- Then, **Validate the configuration change**

- **Option B:**

- **Develop an emergency hot-fix**
- Then, **Perform Integration**
- Then (requires both paths), **Perform post-deploy verification for the hot-fix**

- **Option C:**

- **Build a planned new feature**
- Then, **Perform Integration**
- Then (requires both paths), **Perform UAT and documentation review for the feature**

3. After *both* Path 1 and your chosen Option (A, B, or C) finish:

- **Close the change ticket**

The process ends when the change ticket is closed.

Key relationships:

- The risk assessment/CAB approval path (Path 1) always happens separately from the implementation work (Path 2)
- Within Path 2, you must choose only one implementation option (A, B, or C)
- The integration step is required for Options B and C but not for A
- All paths must complete before closing the change ticket