**Asset tag:**

Director should maintain its own database for managing the tags. Director can import tags from MTW but in addition to that it should have an option to add tags from director UI or other sources(using API). Director will have similar APIs and DB as MTW for creating ‘tags’ and creating ‘selections’ (‘selections’ would ease tag selection in trust policy).

Scope: we should support asset tag for VM and Docker not for bare-metal.

**Director UI:**

User would have an option to create new tags and pull new tags from MTW

User would have an option to create tag selections

User would have option to add tags in trust policy using ‘sections’ or selecting individual tags.

**MTW:**

MTW already has DB tables and APIs for creating tags and selections we need to reuse those SQL scripts & code.  If we need to refactor something to make that possible, we should take the time to do it instead of duplicating the code.

**DB tables from MTW to reuse:**

Mw\_tag\_kvattribute

Mw\_tag\_selection

Mw\_tag\_selection\_kvattribute

**Code to reuse:**

mtwilson-tag-ws-v2