



ASQ CRE Prep course

Lesson II. A. 7. a.

SPC and Process Capability

Control Charts

A wide-angle photograph of a natural landscape. In the foreground, there is a body of water with some small, dark spots that could be birds. Beyond the water is a large, flat, green grassy area. In the background, there are more green fields and a range of mountains under a blue sky with scattered white clouds.

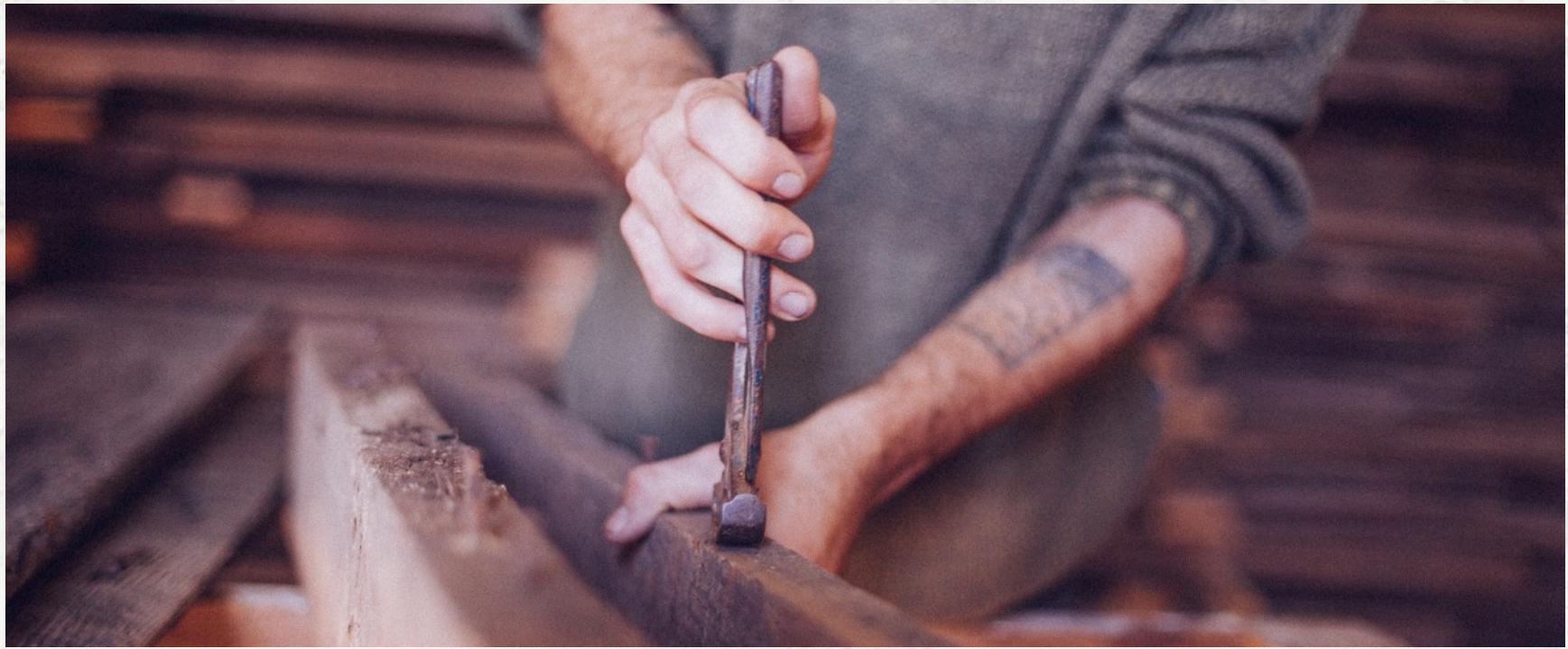
Visual tracking made easy

CONTROL CHARTS

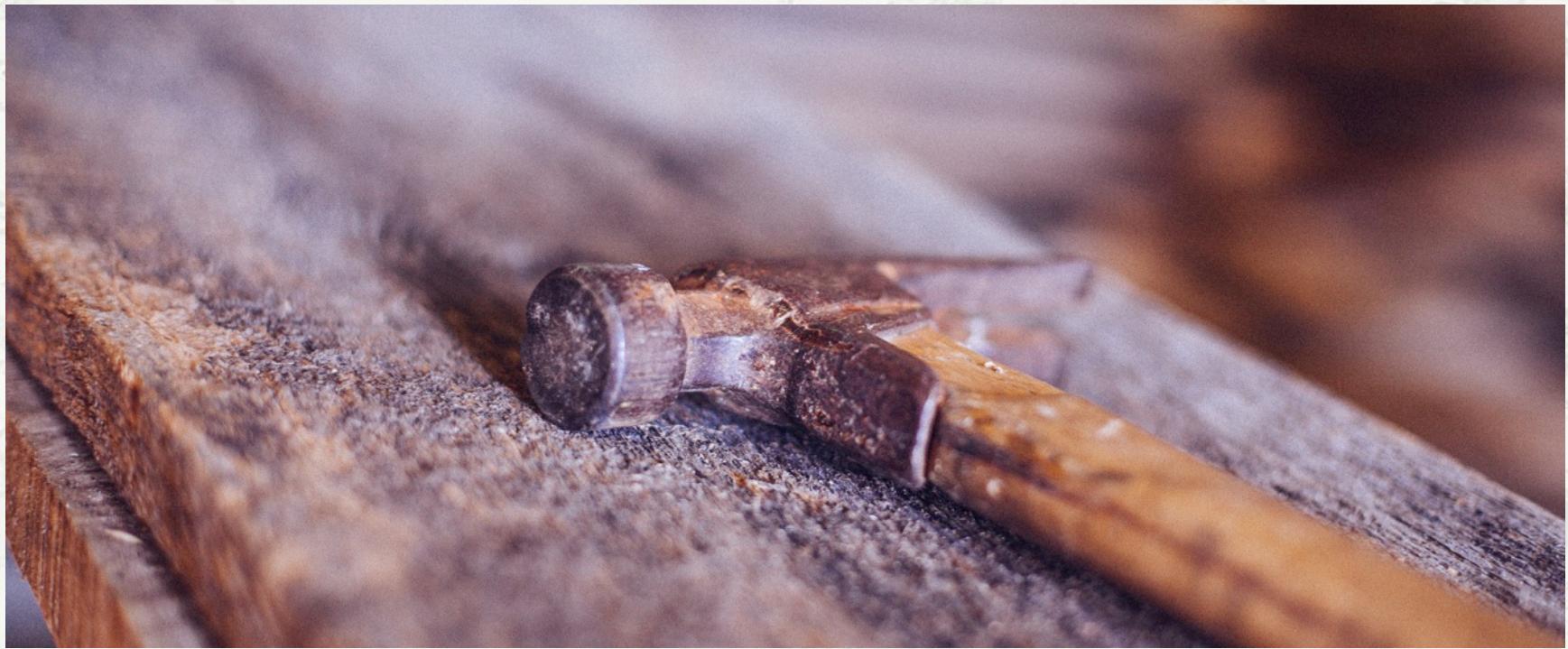
It's The Design's Fault



Variation Happens



SPC is a Tool to Check Stability



Once Stable, Check Capability



How do you
know if a control
chart is real?



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X-bar and R Charts