

openQA Project - action #97112

coordination # 58184 (Blocked): [saga][epic][use case] full version control awareness within openQA, e.g. user forks and branches, fully versioned test schedules and configuration settings

coordination # 94750 (New): [epic] Support needles from git-cloned or separate repo if casedir points to a git-repo

Support relative needle directories together with tests checked out from git

2021-08-18 10:55 - okurz

Status: New	Start date:
Priority: Low	Due date:
Assignee:	% Done: 0%
Category: Feature requests	Estimated time: 0.00 hour
Target version: future	
Difficulty:	
Description	
Motivation	
See the unexpected current default behaviour in #94735	
Acceptance criteria	
<ul style="list-style-type: none">• AC1: For test distributions that include needles when tests triggered with git URL pointing to test repo by default needles from that repo should be used and not a non-git default repo	
Suggestions	
Discussed with mkittler and cdywan. We propose to shift more logic into os-autoinst and implement an additional keyword so that os-autoinst looks up only a fallback needles repo in case needles are not found anywhere else. Also we assume that os-autoinst is easier to change and maintain. The current proposal is to use <code>NEEDLES_DIR=[<keyword>]<dir></code> , e.g. <code>NEEDLES_DIR=[fallback]my/productdir/needles</code> for a relative fallback directory. The only suggested to be supported keyword should be "fallback" for now.	
<ul style="list-style-type: none">• In os-autoinst parse keyword from <code>NEEDLES_DIR</code>• If "[fallback]" then try to find needles in all default paths, e.g. subdir of casedir, productdir, etc., only if not found look up in the fallback one• Prepare setting fallback in openQA Worker/Engines/isotovideo.pm but do not merge yet• Deploy new feature in os-autoinst• Wait grace period• Deploy openQA feature	
Related issues:	
Copied from openQA Project - action #94735: needles not found in `needles` su...	Resolved 2021-06-25

History

#1 - 2021-08-18 10:55 - okurz

- Copied from action #94735: needles not found in `needles` subdirectory when CASEDIR is a git repository added