

chain_sys_object_directory^{11,40}

ABS: chain_sys(*Cmd*) **chain_sys**

STM: chain_sys_wf

ABS: csinput(*cmd*) **csinput**

STM: csinput_wf

ABS: csupdate(*from;cmds*) **csupdate**

STM: csupdate_wf

ABS: chain_sys_ind(*x;cmd.input(cmd);from,cmds.update(from;cmds)*) **chain_sys_ind**

STM: chain_sys_ind_wf

STM: chain_sys-induction

ABS: chain_sys_ind_csinput{chain_sys_ind_csinput_compseq_tag_def:ObjectId}
(*v₁₁,v₁₂.update(v₁₁;v₁₂); v₂₁.input(v₂₁); cmd*)

chain_sys_ind_csinput_compseq_tag_def

ABS: chain_sys_ind_csupdate{chain_sys_ind_csupdate_compseq_tag_def:ObjectId}
(*v₁₁,v₁₂.update(v₁₁;v₁₂); v₂₁.input(v₂₁); cmds; from*)

chain_sys_ind_csupdate_compseq_tag_def

ABS: csinput?(*x*) **csinput?**

STM: csinput?_wf

ABS: csinput-cmd(*x*) **csinput-cmd**

STM: csinput-cmd_wf

ABS: csupdate?(*x*) **csupdate?**

STM: csupdate?_wf

ABS: csupdate-from(*x*) **csupdate-from**

STM: csupdate-from_wf

ABS: csupdate-cmds(*x*) **csupdate-cmds**

STM: csupdate-cmds_wf

http://www.nuprl.org/FDLcontent/p0_963683_/p0_581073_{chain_sys_object_directory}.html