Cheatography

kanku Cheat Sheet

by Moses via cheatography.com/97710/cs/20914/

setup

`kanku setup --devel --user <US ERN AME>`	Run setup in developer mode with username specified
`kanku setup --server --apache --ssl`	Run setup in server mode and generate ssl certs and configure apache
`kanku db --upgrade`	Upgrade kanku database
`kanku db --status`	So database schema versions (deployed and available)

Begin a new project

`kanku lsi`	List 'official' kanku images
`kanku init --doma in-name new-prj --vcpu 2 --memory 1G`	Create new KankuFile with name 'new-prj' for VM, 2 virtual CPU's and 1G RAM
`kanku init -f -o KankuF ile.newPrj`	Create new KankuFile named KankuFile.newPrj and force overwrite if file already exists
`kanku init --prj devel: kan ku: images --pkg openSU SE- Lea p-1 5.1 -JeOS --repo images _l e ap_15_1`	Specify options for Kanku::Handl-er::OBSCheck
`osc ls devel: kan ku: images`	List packages containing prebuilt images
`osc r devel: kan ku: images openSU SE- Lea p-1 5.1 -JeOS`	List repositories building for this image

VM handling

`kanku up -j <jo b_n ame _in _Ka nku Fil e>`	Create new virtual machine and run kanku tasks
`kanku up --skip _al l_c hecks`	Don't check if a new appliance is building
`kanku up --offline`	Use previously used image from cache
`kanku destroy [--kee p_v olumes <AD DIT ION AL_ DIS K>]`	Delete virtual machine
`kanku startvm`	Start virtual machine
`kanku stopvm`	Stop virtual machine

Accessing running VM

`kanku ssh [-u <US ERN AME >]`	Execute ssh to VM
`kanku console`	Connect to VM console

Remote commands

`kanku login -a <ka nku _ap i_u rl>`	Login into kanku server
`kanku logout`	
`kanku rhistory -l`	
`kanku rjob -l`	
`kanku rjob -d <jo b_n ame>`	
`kanku rjob -c <jo b_n ame>`	
`kanku rtrigger -j <jo b_n ame>`	Trigger job on kanku server
`kanku rguest -l`	List guest on kanku server
`kanku rworker -l`	List workers and status info of workers
`kanku api <ap i_c all>`	

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