

# FAQ - ACL

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# Introduction

## Definitions:

**ACL:** Defines access to each of Medulla's features based on the profile of the logged-in user. ACLs evolve with each Medulla release as features are added

**Profile:** Defined in the ITSM tool and used to define a user's permissions on an entity. Three profiles are defined: Super-Admin, Admin, and Technician

**Restriction: There is no** differentiation between profile/entity pairs in Medulla. If a user has different profiles across different entities, the most permissive profile will always be applied to all permitted entities.

## Configuration:

ACLs are configured in the file: **/etc/mmc/plugins/glpi.ini.local**

The three parameters are:

**profile\_acl\_Super-Admin**

**profile\_acl\_Admin**

**profile\_acl\_Technician**

## Configuration steps:

- 1- List the desired features
- 2- Convert the ACLs into a continuous string and end with /
- 3- Copy the string into the configuration file for the desired profile
- 4 - Restart the services

# ACLs

## Dashboard:

Feature	Read / Write	ACL
Dashboard - User widgets	RO	:dashboard#main#default :dashboard#main#computersOnline_dashboard :dashboard#main#successRate :dashboard#main#agents :dashboard#main#deploymentsLaunched :glpi#glpi#glpi_dashboard :glpi#glpi#antivirus_dashboard :glpi#glpi#inventory_dashboard :glpi#glpi#os_repartition_dashboard
Dashboard - On premise Super-Admin widgets	RO	:dashboard#main#default :dashboard#main#space_dashboard :dashboard#main#general_dashboard :dashboard#main#backup_dashboard :dashboard#main#product_updates_dashboard
Creation of static groups from dashboard widgets	RW	:base#computers#createStaticGroup :base#computers#createAntivirusStaticGroup :base#computers#createOSStaticGroup :base#computers#createMachinesStaticGroup

## Inventory:

Feature	Read / Write	ACL
Inventory of machines	RO	:base#computers#index :base#computers#machinesList :base#computers#ajaxMachinesList :base#computers#machinesListglpi :base#computers#ajaxMachinesListglpi :base#computers#xmppMachinesList :base#computers#ajaxXmppMachinesList :base#computers#glpitabs :base#computers#glpitabs#tab0 :base#computers#glpitabs#tab1 :base#computers#glpitabs#tab2 :base#computers#glpitabs#tab3 :base#computers#glpitabs#tab4 :base#computers#glpitabs#tab5 :base#computers#glpitabs#tab6 :base#computers#glpitabs#tab7 :base#computers#glpitabs#tab8 :base#computers#glpitabs#tab9 :xmppmaster#xmppmaster#machine_xmpp_detail

## Packaging:

Feature	Read / Write	ACL
Packaging	RO	:pkgs#pkgs#rulesList :pkgs#pkgs#index :pkgs#pkgs#detail :pkgs#pkgs#pending :pkgs#pkgs#desynchronization
Packaging	RW	:pkgs#pkgs#addRule :pkgs#pkgs#editRule :pkgs#pkgs#add :pkgs#pkgs#edit :pkgs#pkgs#createGroupLicence :pkgs#pkgs#delete

## Package Deployment:

Feature	Read / Write	ACL
Package deployment	RW	:base#computers#groupmsctabs :base#computers#msctabs :base#computers#start_command :base#computers#start_adv_command :base#computers#convergence :base#computers#convergenceuninstall :base#computers#packages :kiosk#kiosk#add :kiosk#kiosk#edit :kiosk#kiosk#acknowledges :xmppmaster#xmppmaster#wakeonlan :xmppmaster#xmppmaster#packageslist :xmppmaster#xmppmaster#popupReloadDeploy :xmppmaster#xmppmaster#rescheduleconvergence :xmppmaster#xmppmaster#reloaddeploy :base#computers#groupmsctabs#grouptablaunch :base#computers#msctabs#tablaunch :xmppmaster#xmppmaster#consolexmpp :xmppmaster#xmppmaster#customQA :xmppmaster#xmppmaster#editqa :xmppmaster#xmppmaster#deleteqa :xmppmaster#xmppmaster#consolecomputerxmpp :xmppmaster#xmppmaster#ActionQuickconsole :xmppmaster#xmppmaster#ActionQuickGroup :xmppmaster#xmppmaster#QAcustommachgrp

Feature	Read / Write	ACL
Package deployment	RO	:base#computers#statuscsv :kiosk#kiosk#index :xmppmaster#xmppmaster#index :xmppmaster#xmppmaster#auditmypastdeploys :xmppmaster#xmppmaster#auditmypastdeploysteam :xmppmaster#xmppmaster#auditteam :xmppmaster#xmppmaster#convergence :xmppmaster#xmppmaster#auditteamconvergence
Package deployment - Admin	RO	:xmppmaster#xmppmaster#auditdeploy :xmppmaster#xmppmaster#auditpastdeploys :xmppmaster#xmppmaster#auditconvergence



# ACLs continued

## Imaging:

Feature	Read / Write	ACL
Imaging	RW	:imaging#manage#systemImageManager :imaging#manage#sysprepView :imaging#manage#profilesript :imaging#manage#editProfilesript :imaging#manage#addProfilesript :imaging#manage#index:imaging#manage#master :imaging#manage#master_remove :imaging#manage#master_delete :imaging#manage#master_edit :imaging#manage#master_clone :imaging#manage#synchroMaster :imaging#manage#master_add :imaging#manage#service :imaging#manage#service_edit :imaging#manage#service_del :imaging#manage#service_add :imaging#manage#service_remove :imaging#manage#service_show_used :imaging#manage#bootmenu :imaging#manage#bootmenu_up :imaging#manage#bootmenu_down :imaging#manage#bootmenu_edit :imaging#manage#postinstall :imaging#manage#postinstall_edit :imaging#manage#postinstall_duplicate :imaging#manage#postinstall_create_boot_service :imaging#manage#postinstall_redirect_to_boot_service :imaging#manage#postinstall_delete

Feature	Read / Write	ACL
Imaging - suite	RW	:imaging#manage#configuration :imaging#manage#save_configuration :imaging#manage#computersprofilecreator :imaging#manage#computersprofilecreatesubedit :imaging#manage#computersprofilecreatesubdel :imaging#manage#computersprofileedit :imaging#manage#computersprofilesbedit :imaging#manage#computersprofilesbedel :imaging#manage#list_profiles :imaging#manage#groupregister_target :imaging#manage#groupimgtabs :imaging#manage#groupbootmenu_remove :imaging#manage#display :imaging#manage#delete_group :imaging#manage#computersgroupedit :imaging#manage#edit_share :imaging#manage#groupmsctabs :imaging#manage#systemImageManager#unattended :imaging#manage#systemImageManager#sysprepList :imaging#manage#computersprofilecreator#tabdyn :imaging#manage#computersprofilecreator#tabsta :imaging#manage#computersprofilecreator#tabfromfile :imaging#manage#computersprofilecreatesubedit#tabdyn :imaging#manage#computersprofilecreatesubedit#tabsta :imaging#manage#computersprofilecreatesubedit#tabfromfile :imaging#manage#computersprofilecreatesubdel#tabdyn :imaging#manage#computersprofilecreatesubdel#tabsta :imaging#manage#computersprofilecreatesubdel#tabfromfile

Feature	Read / Write	ACL
Imaging - suite	RW	:imaging#manage#groupimgtabs#grouptabbootmenu :imaging#manage#groupimgtabs#grouptabimages :imaging#manage#groupimgtabs#grouptabservices :imaging#manage#groupimgtabs#grouptabimlogs :imaging#manage#groupimgtabs#grouptabconfigure :imaging#manage#groupmsctabs#grouptablaunch :imaging#manage#groupmsctabs#grouptabbundle :imaging#manage#groupmsctabs#grouptablogs :imaging#manage#groupmsctabs#grouptabhistory

## Updates:

Feature	Read / Write	ACL
Updates	RW	:updates#updates#deployAllUpdates :updates#updates#deploySpecificUpdate :updates#updates#detailsSpecificUpdate :updates#updates#enableUpdate :updates#updates#disableUpdate :updates#updates#whitelistUpdate :updates#updates#blacklistUpdate :updates#updates#greylistUpdate :updates#updates#deleteRule :updates#updates#grayEnable :updates#updates#grayDisable :updates#updates#grayApprove :updates#updates#banUpdate :updates#updates#whiteUnlist :updates#updates#blackUnban :updates#updates#pendingUpdateByMachine :updates#updates#auditUpdateByMachine :updates#updates#approve_rules :updates#updates#approve_products

Feature	Read / Write	ACL
Updates	RO	:updates#updates#index :updates#updates#detailsByMachines :updates#updates#detailsByUpdates :updates#updates#hardwareConstraintsForMajorUpdates :updates#updates#MajorEntitiesList :updates#updates#ajaxMajorEntitiesList :updates#updates#ajaxMajorEntitiesListServ :updates#updates#updatesListWin :updates#updates#updatesListMajorWin :updates#updates#majorDetailsByMachines :updates#updates#groupUpdateMajorEntity :updates#updates#auditByEntity :updates#updates#auditByUpdate :updates#updates#MajorEntitiesList#tabwin :updates#updates#MajorEntitiesList#tabwinserv

## Admin On-premise Super Admin Server Management:

Feature	Read / Write	ACL
Admin - On premise Super-Admin server management	RW	:admin#admin#switchrelay :admin#admin#conffile :admin#admin#detailactions :admin#admin#qalaunched :admin#admin#qaresult :admin#admin#rules_tabs :admin#admin#moveRule :admin#admin#editCluster :admin#admin#newCluster :admin#admin#deleteRelayRule :admin#admin#editRelayRule :admin#admin#moveRelayRule :admin#admin#ban :admin#admin#unban :admin#admin#editEntity :admin#admin#deleteEntity :admin#admin#manageproviders :admin#admin#editProvider :admin#admin#deleteProvider :medulla_server#update#viewProductUpdates :medulla_server#update#installProductUpdates :medulla_server#update#ajaxInstallProductUpdates :medulla_server#update#restartAllMedullaServices :medulla_server#update#regenerateAgent :admin#admin#rules_tabs#relayRules :admin#admin#rules_tabs#newRelayRule

Feature	Read / Write	ACL
Admin - On premise Admin server management	RW	:admin#admin#reconfiguremachines :admin#admin#listUsersofEntity :admin#admin#editUser :admin#admin#deleteUser :admin#admin#desactivateUser
Admin - On premise Technician server management	RO	:admin#admin#relaysList :admin#admin#packageslist :admin#admin#rules :admin#admin#rulesDetail :admin#admin#clustersList :admin#admin#entitiesManagement :admin#admin#downloadAgent :admin#admin#downloadAgentFile