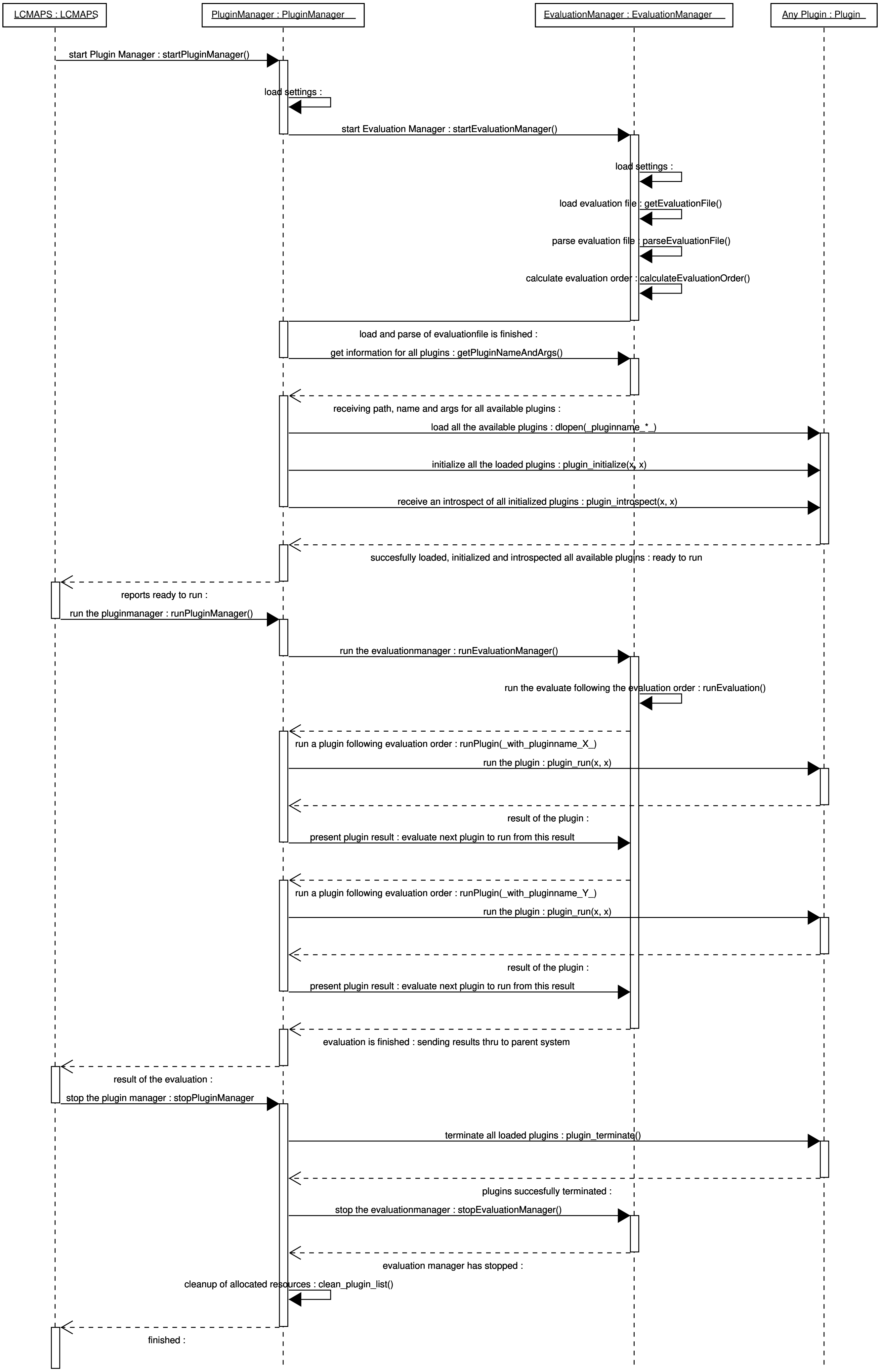
LCMAPS : LCMAPS
PluginManager : PluginManager
EvaluationManager : EvaluationManager
Any Plugin : Plugin
start Plugin Manager : startPluginManager()
load settings :
start Evaluation Manager : startEvaluationManager()
load settings :
load evaluation file : getEvaluationFile()
parse evaluation file : parseEvaluationFile()
calculate evaluation order : calculateEvaluationOrder()
load and parse of evaluationfile is finished :
get information for all plugins : getPluginNameAndArgs()
receiving path, name and args for all available plugins :
load all the available plugins : dlopen(_pluginname_*_)
initialize all the loaded plugins : plugin_initialize(x, x)
receive an introspect of all initialized plugins : plugin_introspect(x, x)
succesfully loaded, initialized and introspected all available plugins : ready to run
reports ready to run :
run the pluginmanager : runPluginManager()
run the evaluationmanager : runEvaluationManager()
run the evaluate following the evaluation order : runEvaluation()
run a plugin following evaluation order : runPlugin(_with_pluginname_X_)
run the plugin : plugin_run(x, x)
result of the plugin :
present plugin result : evaluate next plugin to run from this result
run a plugin following evaluation order : runPlugin(_with_pluginname_Y_)
run the plugin : plugin_run(x, x)
result of the plugin :
present plugin result : evaluate next plugin to run from this result
evaluation is finished : sending results thru to parent system
result of the evaluation :
stop the plugin manager : stopPluginManager
terminate all loaded plugins : plugin_terminate()
plugins succesfully terminated :
stop the evaluationmanager : stopEvaluationManager()
evaluation manager has stopped :
cleanup of allocated resources : clean_plugin_list()
finished :