

VM A

Allocation_Database <Database>

Database <Database>

Allocation_DBAdminTool <DBAdminTool>

DBAdminTool <DBAdminTool>

Allocation_DBLogging <Logging>

Logging <DBLogging>

VM B

Allocation_NetworkFilesystem <NetworkFilesystem>

NetworkFilesystem <NetworkFilesystem>

Allocation_NWFSAdminTool <NWFSAdminTool>

NWFSAdminTool <NWFSAdminTool>

Allocation_NWFSLogging <Logging>

Logging <NWFSLogging>

VM C

Allocation_OwnCloudA <OwnCloud>

OwnCloud <OwnCloudA>

Allocation_OCAAdminTool <OCAAdminTool>

OCAAdminTool <OCAAdminTool>

Allocation_OCALogging <Logging>

Logging <OCALogging>

VM D

Allocation_OwnCloudB <OwnCloud>

OwnCloud <OwnCloudB>

Allocation_OCBLogging <Logging>

Logging <OCBLogging>

Allocation_OCBAdminTool <OCAAdminTool>

OCAAdminTool <OCBAdminTool>

VM E

Allocation_LoadBalancer <LoadBalancer>

LoadBalancer <LoadBalancer>

Allocation_LBAdminTool <LBAdminTool>

LBAdminTool <LBAdminTool>

Allocation_LBLogging <Logging>

Logging <LBLogging>

End User Machine A

Allocation_FileManagerA <FileManager>

FileManager <FileManagerA>

Allocation_CalendarA <Calendar>

Calendar <CalendarA>

End User Machine B

Allocation_FileManagerB <FileManager>

FileManager <FileManagerB>

Allocation_CalendarB <Calendar>

Calendar <CalendarB>

End User Machine Guest

Allocation_FileManagerGuest <FileManager>

FileManager <FileManagerGuest>

Allocation_CalendarGuest <Calendar>

Calendar <CalendarGuest>