

The Application-Died Event

If an application launched by your application terminates, either normally or as the result of an error, the **Process Manager** can notify your application by sending it an Apple event-the **Application Died event**. To receive this notification, you must set the acceptAppDiedEvents flag in your application's 'SIZE' resource. The **Application Died event** has an event class of kCoreEventClass and an event id of kAEApplicationDied.

The **Process Manager** gets the value of the keyErrorNumber parameter from the system global variable DSErrCode. This value can be set either by the application before it terminates or by the Operating System (which can occur as the result of a hardware exception or other problem).