



### #16: OffSample

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Versions:	1.00	April 1989
Components:	OffSample.p	April 1, 1989
	OffSample.r	April 1, 1989
	OffSample.h	April 1, 1989
	POffSample.make	April 1, 1989
Required:	Offscreen.p	April 1, 1989
	Offscreen.incl.p	April 1, 1989
	UFailure.p	November 1, 1988
	UFailure.incl.p	November 1, 1988
	UFailure.a	November 1, 1988

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OffSample demonstrates the usage of the Offscreen unit. It shows how to use off-screen bitmaps and pixel maps to produce flicker-free updating with a minimum of code restructuring. OffSample attempts to reduce the amount of “knowledge” it has of the off-screen structure so as to minimize its dependence upon that unit.

OffSample emphasizes using the Offscreen unit; it is not intended to be viewed as a complete application on which to base some larger effort. Instead, its method of using off-screen bitmaps and pixel maps should be studied and adapted to other applications that desire features like flicker-free updating.