

## GREAT CODE, GREAT PURPOSE

## **Blackbaud Internet Solutions (BBIS) SDK Training Agenda**

Day One - Getting Started			
8:00	12:00	A "Hello, World" custom part.	
		Creating a custom editor	
		Discussion of editor preference data structures - database location and serialization	
		Complex editor preferences	
12:00	1:00	Lunch	
1:00	5:00	The language tab and language API	
		BBMetalWeb (Create, Read, Update, Delete examples)	
		Overview of CRM integration options: BBIS APIs, BBMetalWeb, Endpoints, Direct access	
		The BBIS API (specifically, user management and login)	
		Review and Q&A	

Day Two - CRM Integration Options			
8:00	12:00	Direct write (Create, Read, Update, Delete examples) - discuss sql injection	
		Infinity API calls from BBIS (Create, Read, Update, Delete examples)	
		Break	
		Creating a batch from a custom part	
12:00	1:00	Lunch	
1:00	5:00	Writing to batch from a custom part (1) - Basic write	
		Break	
		Writing to a batch from a custom part (2) - Collection fields, code tables, and searchlists	
		Review and Q&A	

Breaks every 50 - 90 minutes