Sentry Project Management
2004 MULTOS Training

S E N T R Y ^{P M}

sentryPM 2004 MULTOS Training

Sentry offers a two-day introduction to MULTOS training session.   The course is arranged so that non-developers could attend only the first day and leave during the latter part of the day.

Day 1	Topic	Duration (m)
General MULTOS	Course Introduction	15
	MULTOS scheme - roles, purpose, tools, complications	60
	Application Loading & Deletion	30
	MULTOS architectures & interoperability • Keycorp/Infineon • DNP/Hitachi • Keycorp/Philips contactless	30
	Codelets - a lowest cost card - what are the disadvantages?	30
Lunch		60
Application Development	Card - Terminal communications	30
	MULTOS virtual machine, the AAM	
	The MULTOS AAM instruction set, MEL	60
	Writing in MEL	90
	Specifying a typical application	30
	Initial discussion on card applications of attendees	30

Day 2	Topic	Duration (m)
	Writing the application in MEL	120
	Introduction to C on MULTOS	90
Lunch		60
	Writing the application in C	30
	Testing the application	60
	Comparing C/MEL/Java	30
	Follow-on discussion on card attendee applications	60

Trainers

Trainers are from sentryPM, a project management company that specializes in security and smart cards (see www.sentrypm.com). sentryPM has experience with MULTOS implementation from initial concept through to commercialisation and have an intimate knowledge of the MULTOS product. SentryPM have experience with smart card marketing, card project implementations and various custom card applications from simple data storage for loyalty through to PKI applications and associated client software.

Course Fee

The course fee is determined in conjunction with course hosts and depends on class size and contribution by the host to class accommodation, class materials etc. Please contact support@sentrypm.com for more information or a quote for your needs indicating if you plan to host the event or would desire sentryPM to arrange a training centre. Please also state class size, typical experience of attendees and any special intent of the training e.g. specific project needs etc. It is expected that any application developers will have some familiarity with the C language.

S E N T R Y P M

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