ScatterWeb 3.0 - Changes:

Added define SENSOR LIGHT in ScatterWeb.Data.h

Added function Data lightOn in ScatterWeb.Data.h

Added function Data_lightOff in ScatterWeb.Data.h

Added function Messaging_radioHandler in ScatterWeb.Messaging.h

Added function Synchronisation_radioHandler in ScatterWeb.Synchronisation.h

Added function Synchronisation_registerSyncStart in ScatterWeb.Synchronisation.h

Added a radio handling architecture to filter packets for your own applications

Added a serial protocol

Added the DSDV application

Added the MD2 application

Added the MD4 application

Added the RTSCTS application

Added the SMAC application

Added the TMAC application

Added the Tracking application

Changed the development environment from PSPAD to Visual Studio 2005

Deleted define PANIC_DISABLES_APP in ScatterWeb.Configuration.h

Deleted define PANIC_ON_BAD_RESET in ScatterWeb.Configuration.h

Deleted define PANIC_ON_FULL_TIMERS in ScatterWeb.Configuration.h

Deleted define PANIC_ON_STACK_OVERFLOW in ScatterWeb.Configuration.h

Deleted define STARTUP_KEYV in ScatterWeb.System.h

Deleted define STARTUP_PANIC in ScatterWeb.System.h

Deleted define STARTUP_POR in ScatterWeb.System.h

Deleted define STARTUP_REPROGRAM in ScatterWeb.System.h

Deleted define STARTUP_SWRESET in ScatterWeb.System.h

Deleted define STARTUP_UNKNOWN in ScatterWeb.System.h

Deleted define STARTUP_WATCHDOG in ScatterWeb.System.h

Deleted define WDS_PANIC in ScatterWeb.System.h

Deleted define WDS_REPROGRAM in ScatterWeb.System.h

Deleted define WDS_RUNNING in ScatterWeb.System.h

Deleted define WDS SWRESET in ScatterWeb.System.h

Deleted command dsr in ScatterWeb.Event.c

Deleted command esr in ScatterWeb.Event.c

Deleted command ppr in ScatterWeb.Configuration.c

Deleted command rpf in ScatterWeb.Configuration.c

Deleted command scf in ScatterWeb.Configuration.c

Deleted command spf in ScatterWeb.Configuration.c

Deleted function Messaging_answerHandler in ScatterWeb.Messaging.h

Deleted function Messaging_requestDataHandler in ScatterWeb.Messaging.h

Deleted function Messaging_requestHandler in ScatterWeb.Messaging.h

Deleted function Synchronisation_doSync in ScatterWeb.Synchronisation.h

Deleted function System_panic in ScatterWeb.System.h

Deleted function System_panicClear in ScatterWeb.System.h

Deleted function System_panicReason in ScatterWeb.System.h

Deleted function System_resetReason in ScatterWeb.System.h

Deleted UINT8 panicFlags of struct config_t in ScatterWeb.Configuration.h

Reengineered ScatterWeb.MD5 – Optimised by UNI Hamburg-Harburg

Reengineered ScatterWeb.Scanner

Renamed sensorFlags to Data_sensorFlags in ScatterWeb.Data.h