SocExplorer - Feature #106

Abstract exec file class for loaders

30/03/2014 05:39 PM - Alexis Jeandet

Status:	Closed	**Start date:**	30/03/2014
Priority:	High	**Due date:**	
Assignee:	Alexis Jeandet	**% Done:**	10%
Category:		**Estimated time:**	0.00 hour
Target version:	Release 1	**Spent time:**	0.00 hour

Description

To make easier loader plugin development, an abstract class to manage elf/bin/srec/... files is mandatory.
This class should open the file and automatically extract data sections(when applicable) and address(except for bin file).
For srec files it should accept more than one file at time in case of split .text and .data sections in different srec files.
It should also be usable from Python shell.

History

#1 - 14/01/2015 11:03 AM - Alexis Jeandet

- Status changed from New to Closed

Preliminary version written, used in SocExplorer and Execut, genericBinaryFiles.
For now it handles Elf, SREC and binary files, ihex may be added soon.