24/08/2020

**Log Parser: development status**

**Version 2.1**

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| **#** | **Issue source** | **Issue** | **Status** | **To do** |
| 1 | Presentation 05/07/2020 | Line numbering from 1 | Completed |  |
| 2 | Presentation 05/07/2020 | Remove "Dropped", in all the rows the order should reflect natural order in the log. Broken chain contains "->" or "..." which is a link to the next line of this item. Such a way EACH column (not only first one) is ordered on time line | Completed |  |
| 3 | Presentation 05/07/2020 | Filtering is currently per 'this' and per 'State'. Both are not needed. Filtering is from profile. Really needed currently are 'address' & 'Status' | Completed |  |
| 4 | Presentation 05/07/2020 | The "Findable" will not be defined in profile. This is a base property which marks the end of life cycle for after the request was destroyed. After that "this" will not findable by generic object create/find existing procedure. | Completed |  |
| 5 | Presentation 05/07/2020 | View log - run application defined in config file (typically notepad++) | Completed |  |
| 6 | Presentation 05/07/2020 | Assigned property should be visible in all states of the object that owns the property. Please show the list of properties on the right of the app window (not from context menu). Click on the state -> updated property list of the object + properties of the state (line number, line ...). Makes sense to keep in the state NOT a copy of the object, but the reference of the object (so the state has several state-specific things + all the things of the object) | Completed |  |
| 7 | Presentation 05/07/2020 | What to show in the square of the "state" should be defined in the profile for this state. This is NOT limited by fields that were updated when this specific state is read from the log file. | Completed |  |
| 8 | Presentation 05/07/2020 | "Properties" -> "Request = " is a bug, it has different values for different states | Completed |  |
| 9 | Presentation 05/07/2020 | Menu or command-line for selection of profile (load profile) | Completed |  |
| 10 | Presentation 05/07/2020 | "CPort::BindUsbDevice port 4 CUsbDevice 0000000000000000" somehow creates device with this = 000000... , when should not. | Completed |  |
| 11 | Presentation 05/07/2020 | Document the syntax of format parsing (\*, length etc) | Completed |  |
| 12 | Presentation 05/07/2020 | Application log - dropped/not recognized lines, ... | Completed |  |
| 13 | Presentation 05/07/2020 | Base Color of the object is currently selected randomly. The key for color selection should be some property of the object (from profile). Same key = Same color, different keys - different colors when possible. The best thing is concatenation of one or more properties of the object. Less best is one property of the object. | Completed |  |
| 14 | New feature | View and edit current profile from application | Completed |  |
| 15 | New feature | Save and load custom filter definitions | Completed |  |
| 16 | New feature | “Go to line number” feature added | Completed |  |
| 17 | New feature | Timeline column added to grid view | Completed |  |
| 18 | New feature | Data caching engine added for performance purpose | Completed |  |
| 19 | New feature | “Shape” attribute added to State object | Completed |  |