

Compression format AG85COF1

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Compression format AG85COF1 is as follows:

1. Part 1 – set of used chars defined in either system or program/application/task way;
2. Part 2 – for all char values in the text in ascending order of scores calculated as $((2 * \text{number of successive sequences of chars of the value}) + \text{number of chars of the value placed outside of the successive sequences} - (2 * \text{number of cases when a char of the value or successive sequence of chars of value is embraced by successive sequences of chars of other same value}) - \text{number of cases when a char of the value or successive sequence of chars of the value is embraced by pair of successive sequences and a single char all the same char value in any order})$ a pair of sets:
 - 2.1. ranges of successive sequences of chars of the value as the text is after excluding chars of previous values;
 - 2.2. positions of chars of the value placed outside of any of successive sequence of chars of the value as the text is after excluding chars of previous values.