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| **FUNCTIONAL SPECIFICATION** |
| DATA GENERATOR v1.0 |
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| *It contains functional details of project “Data Generator” done by project group SKNCOE-2.* |
|  |
| ***SKNCOE-2 Group*** |
| **11/10/2011** |
|  |

DATA GENEATOR

1.0

REVISION HISTORY

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| --- | --- | --- | --- | --- |
| # | Name | Date | Version | Remarks |
| 1 | SKNCOE2 | 10-Nov-2011 | 1.0 | Draft |
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# Problem Statement

*{this section contains very detailed problem statement}*

# Functional Details

*{this section contains multiple subsections and each explaining(in details) implementation details of all modules very detailed problem statement}*

# Enhancements

*{this section contains multiple subsections and each explaining(in details) future enhancements like additional datatypes, GUI support, porting on new platforms, integration with some tools etc}*

# Limitations

*{this section contains multiple subsections and each explaining(in details) limitations of the tool like datatypes not supported, functional restrictions, platforms supported etc}*

# Appendix-A

*{this section contains facts and figures referred in the above sections for e.g. if you use xerces, boost etc library, it will contain installation and integration details of these libs}*