SFML

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sf::Packet Member List

This is the complete list of members for [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm), including all inherited members.

| [append](http://docs.google.com/classsf_1_1Packet.htm#a7dd6e429b87520008326c4d71f1cf011)(const void \*data, std::size\_t sizeInBytes) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| --- | --- | --- |
| [clear](http://docs.google.com/classsf_1_1Packet.htm#a133ea8b8fe6e93c230f0d79f19a3bf0d)() | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [endOfPacket](http://docs.google.com/classsf_1_1Packet.htm#aee3adfca6303f1e6bde3c62be392b945)() const | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [getData](http://docs.google.com/classsf_1_1Packet.htm#a304ba9ec94c992710f4dfff879c6340e)() const | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [getDataSize](http://docs.google.com/classsf_1_1Packet.htm#a004b62aa5bafa69df8917171a3fe1fa0)() const | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [onReceive](http://docs.google.com/classsf_1_1Packet.htm#ab71a31ef0f1d5d856de6f9fc75434128)(const void \*data, std::size\_t size) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) | protectedvirtual |
| [onSend](http://docs.google.com/classsf_1_1Packet.htm#a052e955906c9bfd671622cb625380edc)(std::size\_t &size) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) | protectedvirtual |
| [operator BoolType](http://docs.google.com/classsf_1_1Packet.htm#addcb990cde37859c748273d9de55e628)() const | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [operator<<](http://docs.google.com/classsf_1_1Packet.htm#aa5a465ed02ba29d83ecdafb0ac3fff21)(bool data) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Int8 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Uint8 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Int16 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Uint16 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Int32 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(Uint32 data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(float data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(double data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(const char \*data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(const std::string &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(const wchar\_t \*data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(const std::wstring &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator<<**(const String &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [operator>>](http://docs.google.com/classsf_1_1Packet.htm#af8e26c63ba9bdccd262565ff0d3eeba2)(bool &data) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Int8 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Uint8 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Int16 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Uint16 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Int32 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(Uint32 &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(float &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(double &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(char \*data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(std::string &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(wchar\_t \*data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(std::wstring &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **operator>>**(String &data) (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| [Packet](http://docs.google.com/classsf_1_1Packet.htm#a786e5d4ced83992ceefa1799963ea858)() | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) |  |
| **TcpSocket** (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) | friend |
| **UdpSocket** (defined in [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm)) | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) | friend |
| [~Packet](http://docs.google.com/classsf_1_1Packet.htm#adc0490ca3c7c3d1e321bd742e5213913)() | [sf::Packet](http://docs.google.com/classsf_1_1Packet.htm) | virtual |

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