RDX2 Server is a program which allows operation of Red Dragon NeXt Generation game. This game is turn based online strategy with

fantasy background and it can be simultaneously played by hundreds of thousands players. Red Dragon NeXt Generation is a continuation of Red Dragon 2 which in many aspects exceeds and enhances (in terms of game system and also in terms of performance i.e. possibility of server to seat much more players). Communication with server can be done e.g. via client, which is appended to this bachelor thesis, however is not part of it.