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Project: bittorrent

Files:

bt_client.cpp : The entry point of the binary, does the connection management, handshake and creates seeder and leecher objects where the individual management is done.

parse_torrent.cpp : does the bencode interpretation.

handshake.cpp : handles handshake of peers.

bt_seeder.cpp : all functions specific to the seeder.

bt_leecher.cpp : all functions specific to the leecher.

bt_message.cpp : handles the message creation and sending required by both seeder and leecher.

bt_lib.cpp : functions from the skeleton code.

bt_setup.cpp : fucntion to parse the arguments.

Makefile : builds the code.

Credits :

Cpluscplus.com
Stackoverflow.com
Linux man pages.