| MonoTorrent - Bug # 568: | Ipv6 support |
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| Status: | New | Priority: Normal | |
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| Author: | UO UO | Category: | |
| Created: | 02/25/2011 | Assigned to: | |
| Updated: | 02/25/2011 | Due date: | |
| Subject: | Ipv6 support | • | |
| Description: | I found two ipv6 bugs. 1. URI exception in SocketListener.EndAccept Problem line: Uri uri = new Uri("tcp://" + endpoint.Address.ToString() + ':' + endpoint.Port); | | |
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| | It will raise exception "Invalid URI: A port was expected because of there is a colon (':') " | | |
| | Because ipv6 uses ":" to seperate each section, it violates the uri name rule. | | |
| | This line should like this for ipv6 usage. | | |
| | uri = new Uri("tcp://[" + endpoint.Address.ToString() + "]:" + endpoint.Port); | | |
| | 2. lpv6 listening in SocketListener.Start | | |
| | problem line: | | |
| | listener = new Socket(AddressFamily.InterNetwork, SocketType.Stream, ProtocolType.Tcp); This line only initializes an ipv4 listening socket. | | |
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History