Project - Media Delivery Network Simulator

Date	11/10/2014	Place	CMU SV - Room 230
Start Hour	15:00	End Hour	17:00

Participants

- Vladimir Katardjiev
- Vinay Vavili
- Jeremy Fu
- Jigar Patel
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Points

- 1. Log packet loss. Not byte loss.
- 2. Implement the relay node with infinite stream.
- Tag log outputs with each nodeName. This way, logs can be filtered (no need to implement filtering logic as of now). Master to register for logger in Each node container. All nodes to prefix their logs with nodeld
- 4. Log format Timestamp: Node identifier: Message
- 5. Relay node should start sending data when the sink node comes up
- 6. Button to show and hide the log
- 7. Use Bootstrap
- 8. Add License File (BSD)
- 9. Edge Size Increase to make viewing tooltip easier
- 10. Reset button Clean up the simulation (Clean up the nodes and graph as well)
- 11. Reporting Packet Loss to Master and Graph
- 12. Stop flow User uploads a file portion
- 13. REST method to start / stop (Internally to make sure the chain has been set up)
- 14. Relay
- 15. Using log system: One logger for each class.
- 16. For displaying multiple Data Streams Change Edge size and on hover show all streams info
- 17. Log all the node reports low priority
- 18. Abstract out send, receive and report functions in a base class