

What is claimed is:

1. A method of processing a network request and response, comprising:
merging a plurality of requests to obtain a merged request;
transmitting the merged request to a server side;
detecting a current status identification of the merged request, wherein the status identification is indicated by numbers, letters or symbols, and the statuses comprise uninitialized, initialized, transmitting data, data transferring, and transferring completion;
when a client receives response information transmitted by the server side, and the status indicated by the current status identification shows that data is transferring, receiving resource data corresponding to each request in the merged request and returned by the server side, detecting the received resource data, and obtaining a boundary identification contained in the received source data; the boundary identification includes a separator line and a time stamp, wherein the time stamp refers to the time at which the server side transmits the resource data;
extracting and processing the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification;
wherein the extracting and processing the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification comprises:
extracting and processing previously received resource data when the obtained boundary identification is a first boundary identification in the received resource data; and
extracting and processing the resource data received between the current obtained boundary identification and the previously obtained boundary identification when the obtained boundary identification is not the first boundary identification in the received resource data; and
when the client receives a message segment with an end mark, stopping receiving the resource data when the status indicated by the current status identification shows that the data transferring is completed.

2. The method of claim 1, wherein after stopping receiving the resource data when the status indicated by the current status identification shows that the data transferring is completed, the method further comprises: extracting and processing the resource data received after the last obtained boundary identification.
3. A method of processing a network request and response, comprising:
receiving a merged request transmitted by a client;
analyzing the merged request and obtaining resource data corresponding to each request in the merged request; and
separating the resource data corresponding to each request in the merged request by the boundary identification, and returning the separated resource data to the client, such that when the client receives the resource data, the client obtains the boundary identification contained in the resource data, and extracts and processes the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification, wherein the boundary identification includes a separator line and a time stamp, and the time stamp refers to the time at which the server side transmits the resource data;
wherein the extracting and processing the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification comprises:
extracting and processing previously received resource data when the obtained boundary identification is a first boundary identification in the received resource data; and
extracting and processing the resource data received between the current obtained boundary identification and the previously obtained boundary identification when the obtained boundary identification is not the first boundary identification in the received resource data.
4. The method of claim 3, wherein the analyzing the merged request and obtaining the resource data corresponding to each request in the merged request comprises:

analyzing the merged request to obtain target parameters of each request according to a preset separator; and
inquiring the resource data corresponding to each request according to the target parameters of each request.

5. A device of processing a network request and response, comprising:
a merging module configured to merge a plurality of requests to obtain a merged request;
a transmitting module configured to transmit the merged request to a server;
a detecting module configured to detect a current status identification of the merged request, wherein the status identification is indicated by numbers, letters or symbols, and the statuses comprise uninitialized, initialized, transmitting data, data transferring, and transferring completion;
a resource receiving module configured to receive resource data returned by the server and corresponding to each request in the merged request, and configured to detect the received resource data and obtain a boundary identification contained in the received resource data, when the status indicated by the current status identification shows that data is transferring and when a client receives response information transmitted by the server side, wherein the boundary identification includes a separator line and a time stamp, and the time stamp refers to the time at which the server side transmits the resource data;
a processing module configured to extract and process the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification; and
a stop module configured to stop receiving the resource data when the status indicated by the current status identification shows that the data transferring is completed and when the client receives a message segment with an end mark;
wherein the processing module is further configured to extract and process previously received resource data when the obtained boundary identification is a first boundary identification in the received resource

data; and the processing module is further configured to extract and process the resource data received between the current obtained boundary identification and the last obtained boundary identification when the obtained boundary identification is not the first boundary identification in the received resource data.

6. The device of claim 5, wherein the processing module is further configured to extract and process the resource data received after the last obtained boundary identification.

7. A device of processing a network request and response, comprising:
a request receiving module configured to receive a merged request transmitted by a client;

an analysis module configured to analyze the merged request and obtain resource data corresponding to each request in the merged request; and
a returning module configured to separate the resource data corresponding to each request in the merged request by the boundary identification, and configured to return the separated resource data to the client, such that when the client receives resource data, the client obtains the boundary identification contained in the resource data, and extracts and processes the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification, wherein the boundary identification includes a separator line and a time stamp, and the time stamp refers to the time at which the server side transmits the resource data;

wherein the extracting and processing the resource data corresponding to each request in the merged request one by one according to the obtained boundary identification comprises:

extracting and processing previously received resource data when the obtained boundary identification is a first boundary identification in the received resource data, and

extracting and processing the resource data received between the current obtained boundary identification and the previously obtained boundary

identification when the obtained boundary identification is not the first boundary identification in the received resource data.

8. The device of claim 7, wherein the analysis module comprises:
an analysis unit configured to analyze the merged request to obtain target parameters of each request according to a preset separator; and
a query unit configured to inquire the resource data corresponding to each request according to the target parameters of each request.