

WHAT IS CLAIMED IS:

1. A system for remote session browsing comprising:

one or more computer processors;

at least one computer memory accessible by at least one of the one or more computer processors;

a network computing component comprising an executable software module executed by the one or more computer processors to generate a browse session at the network computing component, wherein the network computing component is operable to:

determine a remote session browsing configuration for one or more network resources requested by a browse session request from a client computing device, the one or more network resources hosted by one or more content providers separate from the network computing component, wherein the remote session browsing configuration identifies at least a communication protocol, a first set of processing actions of a plurality of processing actions to be performed at the network computing component, and a second set of processing actions of the plurality of processing actions to be performed at the client computing device;

provide at least one processing result to the client computing device, each of the at least one processing results generated by performing the first set of processing actions identified by the determined remote session browsing configuration at the network computing component, wherein the client computing device is operable to cause the display of the one or more network resources, including performing the second set of processing actions of the plurality of processing actions on the processing result.

2. The system of Claim 1, wherein the network computing component is further operable to determine a remote session browsing configuration for one or more network resources based at least in part on a determination of one or more remote session browsing configurations by the client computing device.

3. The system of Claim 1, wherein the network computing component is further operable to determine a remote session browsing configuration for one or more network resources requested by a client computing device based on at least one of a network resource data format, a network resource content type, a network resource size, network resource processing requirements, resource latency requirements, historical resource usage data,

resource usage predictions, a number or type of interactive elements associated with a network resource, a network resource security risk, an associated user preference, an associated network address, an associated network domain, historical content provider usage data, and content provider configuration data.

4. The system of Claim 3, wherein the network computing component is further operable to:

obtain a first browse session request from the client computing device, wherein the first browse session request corresponds to one or more network resources; and

obtain the one or more network resources responsive to the first browse session request from the client computing device.

5. The system of Claim 4, wherein the network computing component is further operable to:

obtain a second browse session request from the client computing device, wherein the second browse session request corresponds to a second one or more network resources;

obtain the second one or more network resources from one or more content providers responsive to the second browse session request from the client computing device; and

determine a second remote session browsing configuration for the second browse session request.

6. The system of Claim 1, wherein the one or more network resources comprise a network resource referencing one or more embedded resources.

7. The system of Claim 6, wherein determining one or more remote session browsing configurations for one or more network resources comprises determining a first remote session browsing configuration for a first embedded resource, and a second remote session browsing configuration for a second embedded resource.

8. The system of Claim 6, wherein the network computing component is further operable to:

obtain the network resource from a content provider of the one or more content providers;

process the network resource to obtain one or more embedded resource identifiers corresponding to the one or more embedded resources associated with the network resource; and

obtain the one or more embedded resources from the one or more content providers based on the one or more embedded resource identifiers.

9. A computer-implemented method for remote session browsing comprising:

determining one or more remote session browsing configurations for one or more network resources requested by a browse session request from a client computing device, the one or more network resources hosted by one or more content providers separate from a network computing component at which a browser session is generated, wherein each of the one or more remote session browsing configurations identifies at least a communication protocol, a first set of processing actions to be performed at the network computing component, and a second set of processing actions to be performed at the client computing device;

processing the network resources to generate at least one processing result corresponding to each of the determined remote session browsing configurations, wherein each of the at least one processing result is generated by performing the first set of processing actions identified by the corresponding determined remote session browsing configuration at the network computing component; and

providing each of the at least one processing results to the client computing device, the client computing device configured to cause the display of the one or more network resources, wherein causing the display of the one or more network resources includes performing the second set of processing actions of the plurality of processing actions on the processing result.

10. The computer-implemented method of Claim 9, wherein determining one or more remote session browsing configurations for one or more network resources comprises determining one or more remote session browsing configurations for one or more network resources based at least in part on a determination of one or more remote session browsing configurations by the client computing device.

11. The computer-implemented method of Claim 9 further comprising:

obtaining a first browse session request from the client computing device, wherein the first browse session request corresponds to one or more network resources; and

obtaining the one or more network resources responsive to the first browse session request from the client computing device.

12. The computer-implemented method of Claim 11 further comprising:

obtaining a second browse session request from the client computing device, wherein the second browse session request corresponds to a second one or more network resources;

obtaining the second one or more network resources from one or more content providers responsive to the second browse session request from the client computing device; and

determining a second remote session browsing configuration for the second browse session request.

13. The computer-implemented method of Claim 9, wherein the one or more network resources comprise a network resource referencing one or more embedded resources.

14. The computer-implemented method of Claim 13, wherein determining one or more remote session browsing configurations for one or more network resources comprises determining a first remote session browsing configuration for a first embedded resource, and a second remote session browsing configuration for a second embedded resource.

15. The computer-implemented method of Claim 13, wherein the network computing component is further operable to:

obtain the network resource from a content provider of the one or more content providers;

process the network resource to obtain one or more embedded resource identifiers corresponding to the one or more embedded resources associated with the network resource; and

obtain the one or more embedded resources from the one or more content providers based on the one or more embedded resource identifiers.