

WHAT IS CLAIMED IS:

1. A computer-implemented method for remote session browsing comprising:
 - obtaining, at a network computing provider, a request for a first persistent browsing context from a first client computing device;
 - instantiating, at the network computing provider, an instance of a virtual machine that comprises a software browser application capable of maintaining the persistent browsing context;
 - providing, by the network computing provider, processing results to the first client computing device, wherein the processing results correspond to representations of content responsive to the initial persistent browsing context;
 - maintaining, at the network computing provider, one or more components of the software browser application running subsequent to providing processing results to the first client computing device;
 - obtaining, at the network computing provider, a request to access a second persistent browsing context maintained at the network computing provider by a second client computing device, wherein the first and second persistent context are the same; and
 - providing, by the network computing provider, second processing results to the second client computing device, wherein the second processing results correspond to second representation of the content associated with the second persistent browsing context.
2. The computer-implemented method of Claim 1, wherein the first representations of the content requested by the first client computing device correspond to one or more states of the content requested by the first client computing device.
3. The computer-implemented method of Claim 2, wherein the second representations of the content requested by the second client computing device correspond to the one or more states of the content requested by the first client computing device.
4. The computer-implemented method of Claim 1 further comprising:
 - obtaining, at a network computing provider, a request for a third persistent browsing context by a third client computing device; and
 - providing, by the network computing provider, third processing results to the third client computing device, wherein the third processing results correspond to a third representation of content requested by the third client computing device.
5. The computer-implemented method of Claim 4 further comprising duplicating the first persistent browsing context to generate the third persistent browsing context, wherein user

interactions with representations of content associated with the third persistent browsing context do not modify the first persistent browsing context.

6. The computer-implemented method of Claim 4, wherein the first persistent browsing context and the second persistent browsing context are associated with the same shared browser configuration information.

7. The computer-implemented method of Claim 4, wherein the third client computing device comprises at least one of the first client computing device and the second client computing device.

8. The computer-implemented method of Claim 7, wherein the third client computing device is configured to display the first one or more representations of the requested content and the third one or more representations of the requested content in at least one of separate software browser application windows, separate browser frames, and separate browser tabs.

9. 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; and

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

obtain a request for a persistent browsing context from a first client computing device;

instantiate an instance of a virtual machine that comprises a software browser application capable of maintaining the persistent browsing context;

process content associated with the persistent browsing context to generate a first processing results, wherein the first processing results correspond to a first representations of the content for display at the first client computing device;

maintain the persistent browsing context running subsequent to processing content associated with the persistent browsing context;

obtain a request to access the persistent browsing context from a second client computing device; and

process the content associated with the persistent browsing context to generate a second processing results, wherein the second processing results correspond to a second representation of the content for display at the second client computing device.

10. The system of Claim 9, wherein the first representations of the content associated with the persistent browsing context correspond to one or more states of the content associated with the persistent browsing context.

11. The system of Claim 10, wherein the second representations of the content associated with the persistent browsing context correspond to the first one or more states of the content associated with the persistent browsing context.

12. The system of Claim 9, wherein the network computing component is further operable to:

obtain a request for a subsequent persistent browsing context by a third client computing device; and

provide a third processing results to the third client computing device, wherein the third processing results correspond to a third representations of content requested by the third client computing device, and wherein the third client computing device is configured to display the third representation of the requested content.

13. The system of Claim 12, wherein the network computing component is further operable to duplicate the persistent browsing context to generate the subsequent persistent browsing context.

14. The system of Claim 13, wherein user interactions with representations of content associated with the subsequent persistent browsing context do not modify the persistent browsing context.

15. The system of Claim 12, wherein the first remote persistent browsing context and the second persistent browsing context are associated with shared browser configuration information.

16. The system of Claim 12, wherein the third client computing device comprises at least one of the first client computing device and the second client computing device.