

CLAIMS

1. A data processing device comprising:
 - an input circuit configured to receive graphical output from an application program and a plurality of data sets;
 - a determination circuit configured to determine for each data set of the plurality of data sets whether the respective data is to be included in a first output which is visible on a screen of a computer on which the application program is running and to determine for each data set of the plurality of data sets whether the respective data is to be included in a second output which is not visible on the screen,
 - wherein the first output comprises the respectively determined data sets and the graphical output from the application program,
 - wherein the second output comprises the respectively determined data sets and the graphical output from the application program;
 - a display interface configured to output the first output to the screen; and
 - an output generation circuit configured to generate the second output.
2. The data processing device of claim 1, further comprising:
 - a storage configured to store the second output.
3. The data processing device of claim 1, further comprising:
 - a network interface configured to output the second output to a device external to the computer on which the application program is running.
4. The data processing device of claim 1,
 - wherein the plurality of data sets comprises at least one data set related to a visible overlay which is to be included in the first output and in the second output.
5. The data processing device of claim 1,

wherein the plurality of data sets comprises at least one data set related to an invisible overlay which is to be included in the second output but not in the first output.

6. The data processing device of claim 1,
wherein the plurality of data sets comprises at least one data set related to a screen overlay which is to be included in the first output but not in the second output.

7. The data processing device of claim 1, further comprising:
a setting circuit configured to receive user input to define for a data set of the plurality of data sets whether the data set is to be included in the first output but not in the second output, whether the data set is to be included in the second output but not in the first output, or whether the data set is to be included both in the first output and in the second output.

8. The data processing device of claim 1, further comprising:
a setting circuit configured to receive user input to exclude a data set from the first output.

9. The data processing device of claim 3,
wherein the network interface is configured to output the second output to the device external to the data processing device for storing on a storage device.

10. The data processing device of claim 3,
wherein the network interface is configured to output the second output to the device external to the data processing device for up-streaming.

11. A data processing method comprising:
receiving graphical output from an application program and a plurality of data sets;

determining for each data set of the plurality of data sets whether the respective data is to be included in a first output which is visible on a screen of a computer on which the application program is running;

determining for each data set of the plurality of data sets whether the respective data is to be included in a second output which is not visible on the screen,

wherein the first output comprises the respectively determined data sets and the graphical output from the application program,

wherein the second output comprises the respectively determined data sets and the graphical output from the application program;

outputting the first output to the screen; and

generating the second output.

12. The data processing method of claim 11, further comprising:
storing the second output.

13. The data processing method of claim 11, further comprising:
outputting the second output to a device external to the computer on which the application program is running.

14. The data processing method of claim 11,
wherein the plurality of data sets comprises at least one data set related to a visible overlay which is to be included in the first output and in the second output.

15. The data processing method of claim 11,
wherein the plurality of data sets comprises at least one data set related to an invisible overlay which is to be included in the second output but not in the first output.

16. The data processing method of claim 11,
wherein the plurality of data sets comprises at least one data set related to a screen overlay which is to be included in the first output but not in the second output.

17. The data processing method of claim 11, further comprising:
receiving user input to define for a data set of the plurality of data sets whether the data set is to be included in the first output but not in the second output, whether the data set is to be included in the second output but not in the first output, or whether the data set is to be included both in the first output and in the second output.
18. The data processing method of claim 11, further comprising:
receiving user input to exclude a data set from the first output.
19. The data processing method of claim 11, further comprising:
outputting the second output to the device external to the data processing device for storing on a storage device.
20. The data processing method of claim 11, further comprising:
outputting the second output to the device external to the data processing device for up-streaming.
21. A computer-readable medium comprising instructions which, when executed by a computer, make the computer perform a data processing method, the data processing method comprising:
receiving graphical output from an application program and a plurality of data sets;
determining for each data set of the plurality of data sets whether the respective data is to be included in a first output which is visible on a screen of a computer on which the application program is running;
determining for each data set of the plurality of data sets whether the respective data is to be included in a second output which is not visible on the screen,
wherein the first output comprises the respectively determined data sets and the graphical output from the application program,

wherein the second output comprises the respectively determined data sets and the graphical output from the application program;
outputting the first output to the screen; and
generating the second output.

22. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:
storing the second output.

23. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:
outputting the second output to a device external to the computer on which the application program is running.

24. The computer-readable medium of claim 21,
wherein the plurality of data sets comprises at least one data set related to a visible overlay which is to be included in the first output and in the second output.

25. The computer-readable medium of claim 21,
wherein the plurality of data sets comprises at least one data set related to an invisible overlay which is to be included in the second output but not in the first output.

26. The computer-readable medium of claim 21,
wherein the plurality of data sets comprises at least one data set related to a screen overlay which is to be included in the first output but not in the second output.

27. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:
receiving user input to define for a data set of the plurality of data sets whether the data set is to be included in the first output but not in the second output, whether the data

set is to be included in the second output but not in the first output, or whether the data set is to be included both in the first output and in the second output.

28. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:

receiving user input to exclude a data set from the first output.

29. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:

outputting the second output to the device external to the data processing device for storing on a storage device.

30. The computer-readable medium of claim 21, further comprising instructions which, when executed by a computer, make the computer perform:

outputting the second output to the device external to the data processing device for up-streaming.