

means for detecting each variable in said configuration property;

means for resolving any recursive variables in said configuration property before resolving a primary variable in said configuration property; and

means for resolving said primary variable.

12. The system of claim 11, wherein said means for resolving executes when an external program attempts to access any configuration properties containing variables.

13. The system of claim 11, wherein said means for resolving use a variable resolver to perform the resolving process.

14. The system of claim 10, wherein said variables being resolved comprise variables of the format “file.section.property” which identify additional configuration properties.

15. The system of claim 10, wherein said variables being resolved comprise boolean expressions.

16. A computer program product for returning dynamic results from the processing of a configuration file by a processor, said processor including a memory, the computer program product comprising a computer-readable storage medium having computer-readable program code embodied in the medium, the computer-readable program code comprising:

computer-readable program code that loads into memory a configuration file comprising configuration properties having one or more variables;

computer-readable program code that resolves the variables of the configuration properties; and

computer-readable program code that replaces each variable with the results of its respective resolving step.

17. The computer program product of claim 16, wherein said computer-readable program code that resolves the variable of the configuration property includes, for each configuration property:

computer-readable program code that detects each variable in said configuration property;

computer-readable program code that resolves any recursive variables in said configuration property before resolving a primary variable in said configuration property; and

computer-readable program code that resolves said primary variable.

18. The computer program product of claim 17, wherein said computer-readable program code that resolves the variable of the configuration property is executed when an external program attempts to access any configuration properties containing variables.

19. The computer program product of claim 17, wherein said computer-readable program code that resolves the variable of the configuration property uses a variable resolver to perform the resolving process.

20. The computer program product of claim 16, wherein said variables being resolved comprise variables of the format “file.section.property” which identify additional configuration properties.

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