

classes. The XAP_Record classes will be defined in the application. The auditor will examine each of these classes. From examination of the individual XAP_Record classes the auditor will conclude that these classes can be composed only of certain XAP_Data objects. Again the XAP_Record classes will have defined insertions and extractions which will limit the data that can be put into these records to XAP_Data objects. Finally, the auditor will examine the various defined, XAP_Data objects, and will observe that the XAP_Data objects represent the data needed to perform an installation but will not permit other data that might violate a user's privacy. For example, the data objects could have predefined limits on overall length and predefined data values which would render impossible the copying of correspondence from the user's personal computer. The data objects would be limited as to size and content so that bitmaps or spread sheets, for example, could not be copied from the user's personal computer.

The invention may be embodied in other specific forms without departing from the spirit or essential characteristics thereof. The present embodiments are, therefore, to be considered in all respects as illustrative and not restrictive, the scope of the invention being indicated by the appended claims rather than by the foregoing description, and all changes which come within the meaning and range of equivalency of the claims are therefore intended to be embraced therein.