What is claimed is~~HAT IS CLAIMED IS~~:

1. A computer readable storage medium having computer executable instructions stored thereon for interfacing with a productivity suite application, the instructions comprising:

identifying a control ~~(1703)~~ in a user interface, wherein the user interface is defined in metadata ~~(1401, 1701)~~;

instantiating ~~(1705)~~ the identified control;

setting properties ~~(1706, 1707)~~ associated with the identified control;

subscribing to at least one control event ~~(1708)~~ associated with the identified control, wherein the at least one control event is specified by the metadata ~~(1401, 1701)~~ that defines the user interface by a metadata definition, which is included in the metadata the defines the user interface, that associates a property of the identified control with bound data in a synchronization data store; wherein the bound data is data that is bound between the productivity suite application and a line of business application, wherein the data may be bound such that data is propagated from the line of business application to the productivity suite application and from the productivity suite application to the line of business application, wherein the synchronization data store stores synchronization data differences between line of business application entities and productivity suite items and the synchronization data is represented by extensible markup language (XML); and wherein changes to the properties within the identified control automatically propagate to the synchronization data store such that changes to the properties are then submitted to the line of business application for update as a list of change requests that are generated by the synchronization data store;

generating objects associated with the control ~~(1711)~~; and

hosting the generated objects ~~(1712)~~ with the productivity suite application.

2. The computer readable storage medium of claim 1, the instructions further comprising:

detecting a trigger associated with the control event ~~(1805)~~; and

propagating a change from a productivity suite item to a field associated with the control in response to the detected trigger.

3. The computer readable storage medium of claim 2, wherein the trigger associated with the control event is detected by an event handler that is associated with the step of subscribing to the at least one control event ~~(1708)~~.

4. The computer readable storage medium of claim 3, wherein the event handler is defined by code that is specified in the metadata ~~(1401, 1701)~~.

5. The computer readable storage medium of claim 1, the instructions further comprising:

detecting a trigger associated with the control event ~~(1805)~~; and

propagating a change from a property of a user interface form that is hosted by the productivity suite application to an item of the productivity suite in response to the detected trigger.

6. The computer readable storage medium of claim 5, wherein the trigger associated with the control event ~~(1805)~~ is detected by an event handler that is associated with the step of subscribing to control events ~~(1708)~~.

7. The computer readable storage medium of claim 6, wherein the event handler is defined by code that is specified in the metadata ~~(1401, 1701)~~ that defines the user interface.

8. The computer readable storage medium of claim 1, wherein the hosted generated objects are hosted in at least one of a window, a task pane, and a productivity suite form.

9. The computer readable storage medium of claim 1, the instructions further comprising: binding a data source with a property of the control, wherein the data source is specified in the metadata ~~(1401, 1701)~~ that defines the user interface.

10. The computer readable storage medium of claim 9, wherein the data source corresponds to a synchronization data store ~~(740, 840, 940, 1050, 1270)~~ that is associated with the productivity suite application.

11. The computer readable storage medium of claim 1, the instructions further comprising: maintaining a list of data sources that are specified in the metadata ~~(1401, 1701)~~ that defines the user interface.

12. The computer readable storage medium of claim 11, the instructions further comprising: maintaining a list of bound properties associated with the user interface, wherein at least one bound property is specified for the control in the metadata ~~(1401, 1701)~~ that defines the user interface.

13. The computer readable storage medium of claim 1, the instructions further comprising: translating at least one field/value pair for the user interface based on at least one of a user selected preference and a locale setting.

14. An apparatus arranged to access data items associated with a productivity suite application with a hosted user interface, the apparatus comprising:

a processor ~~(104)~~;

a computer-readable medium ~~(106, 116, 118, 120, 124)~~;

an operating environment ~~(126)~~ stored on the computer-readable medium and executing on the processor ~~(104)~~; and

an application ~~(128)~~ operating under the control of the operating environment ~~(126)~~ and operative to perform actions, wherein the application ~~(128)~~ is arranged to:

parse ~~(1703)~~ metadata ~~(1401, 1701)~~ that defines the hosted user interface;

identify ~~(1703)~~ at least one control that is associated with the parsed metadata ~~(1401, 1701)~~;

for each control that is identified:

instantiate ~~(1705)~~ the control;

set properties ~~(1706, 1707)~~ associated with the control;

subscribe to a control event ~~(1708)~~ associated with the control, wherein the control event is specified by the metadata ~~(1401, 1701)~~ that defines the user interface by a metadata definition that associates a property of the identified control with bound data in a synchronization data store wherein the bound data is data that is bound between the productivity suite application and a line of business application, wherein the data may be bound such that data is propagated from the line of business ~~-~~application to the productivity suite application and from the productivity suite application to the line of business application, wherein the synchronization data store stores synchronization data differences between a line of business application entity and a productivity suite item; ~~and~~

automatically notify the synchronization data store that the bound data has changed when the control event occurs such that the bound data may be synchronized with the productivity suite and the line of business application; and wherein the changes to the bound data are submitted to the line of business application for update as a list of change requests that are generated by the synchronization data store; and

~~-~~generate an object ~~(1711)~~ associated with the control; and

host each object ~~(1712)~~ that is generated for each control.

15. The apparatus of claim 14, wherein the application is further arranged to: bind a property ~~(1801)~~ associated with a control to a data source, wherein the data source is specified by at least one of: a data source name ~~(1802)~~, a data source path ~~(1803)~~, a link, a data source mode ~~(1804)~~, a data source trigger event ~~(1805)~~.

16. A method for interfacing a productivity suite application with a hosted user interface that is specified by metadata~~(1401, 1701)~~, the method comprising:

getting an object, wherein the object is associated with a productivity suite item that is wrapped in an XML data representation that is included within metadata;

retrieving the XML data representation;

determining if the XML data representation is bound to the productivity suite item; wherein a bound item includes a metadata definition that associates a property of a control with bound data in a synchronization data store wherein the bound item is data that is bound between the productivity suite application and a line of business application, wherein the data may be bound such that data is propagated from the line of business application to the productivity suite application and from the productivity suite application to the line of business application, wherein the synchronization data store stores synchronization data differences between a line of business application entity and the productivity suite item; wherein the synchronization data stored creates a list of change requests that are submitted to a line of business application for update;

updating the productivity suite item when changes are detected and the XML data representation is for a bound item ~~(1801)~~; and

automatically propagating the changes to the productivity suite item to the hosted user interface to reflect the changes~~through reflection~~.

17. The method of claim 16, wherein the hosted user interface is bound to the productivity suite application through a data source that is specified in the metadata ~~(1401, 1701)~~.

18. The method of claim 17, further comprising: propagating a change in a productivity suite item to a property of a control in the hosted user interface by detecting the change in the productivity suite item, and signaling an event handler ~~(1805)~~ when the change in the productivity suite item is detected, wherein the event handler ~~(1805)~~ is defined by the metadata ~~(1401, 1701)~~ that specifies the hosted user interface.

19. The method of claim 17, further comprising: propagating a change in a property of a control in the hosted user interface by detecting the change in the property of the control in the hosted user interface, and calling an event handler ~~(1805)~~ when the change in the property of the control is detected, wherein the event handler ~~(1805)~~ is defined by the metadata ~~(1401, 1701)~~ that specifies the hosted user interface.

20. The method of claim 17, further comprising: updating a synchronization data store ~~(740, 840, 940, 1050, 1270)~~ when a change in a productivity suite item is initiated from at least one of the productivity suite application and the hosted user interface.