

## **5. Assumptions of the Solution**

This chapter lists the assumptions of the downloadable architecture and the architecture transformation process. These assumptions are based on chapter 4.

### **Assumptions of the Downloadable Architecture**

1. The downloadable BIS, that is, the BIS using the downloadable architecture will be restricted to use in Intranet or Extranet only.
2. Developers will create ActiveX components with an ActiveX-enabled version of VB-like tools, such as Delphi 2006 and VB 6.0.

### **Assumptions of the Architecture Transformation Process**

1. The assumed transformation objects are the VB-like tool-created Intranet- or Extranet-based WinBISs.
2. The tool for creating the new downloadable BIS is assumed to be the same as that for the old WinBIS. For example, a Delphi-created WinBIS is transformed into the downloadable architecture using Delphi.