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**Fritsch et al.**(10) **Pub. No.: US 2006/0236083 A1**(43) **Pub. Date: Oct. 19, 2006**(54) **METHOD AND SYSTEM FOR  
CONTROLLING SOFTWARE VERSION  
UPDATES**(22) Filed: **Apr. 11, 2006****Related U.S. Application Data**(75) Inventors: **Brindusa L. Fritsch**, Toronto (CA);  
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**Kamen B. Vitinov**, Mississauga (CA)(60) Provisional application No. 60/672,096, filed on Apr.  
18, 2005.**Publication Classification**(51) **Int. Cl.**  
**G06F 15/177** (2006.01)(52) **U.S. Cl.** ..... **713/1**(57) **ABSTRACT**

Methods and systems are provided for controlling asynchronous distribution and installation of software updates affecting applications installed on terminal devices of a wireless network. A versioning schema enforced by the application development environment enables the runtime environment of a terminal device to evaluate a software update to identify potential compatibility issues and control installation of the update.

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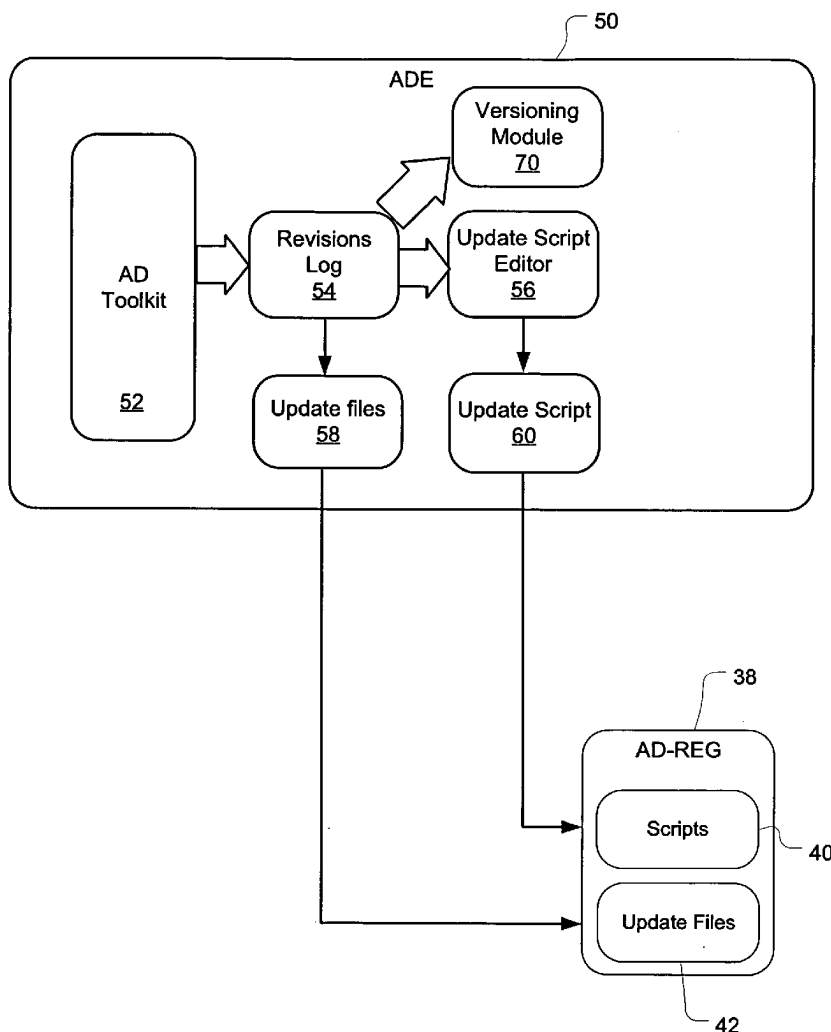
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(CA)(21) Appl. No.: **11/402,112**

Figure 1

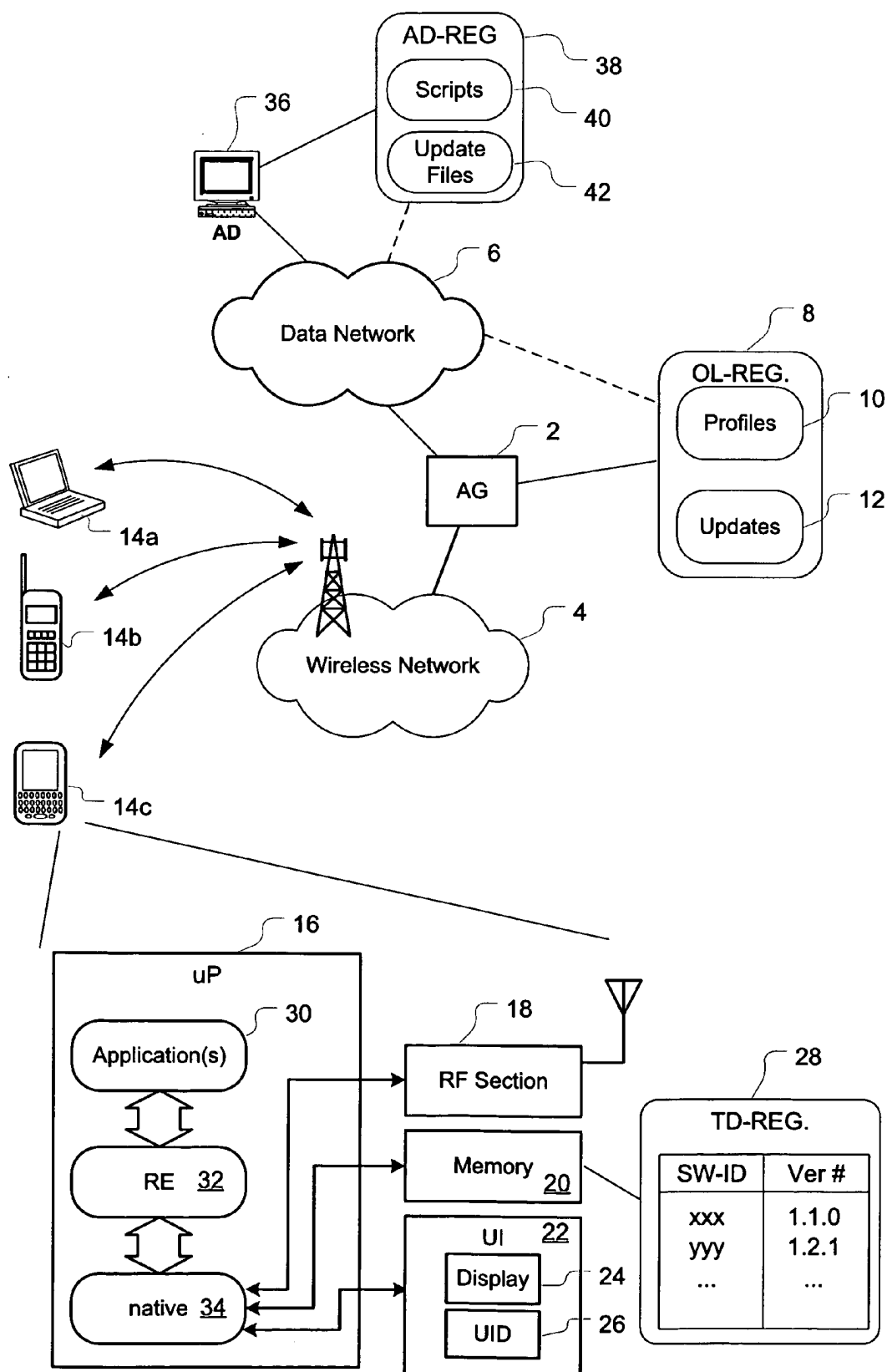


Figure 2

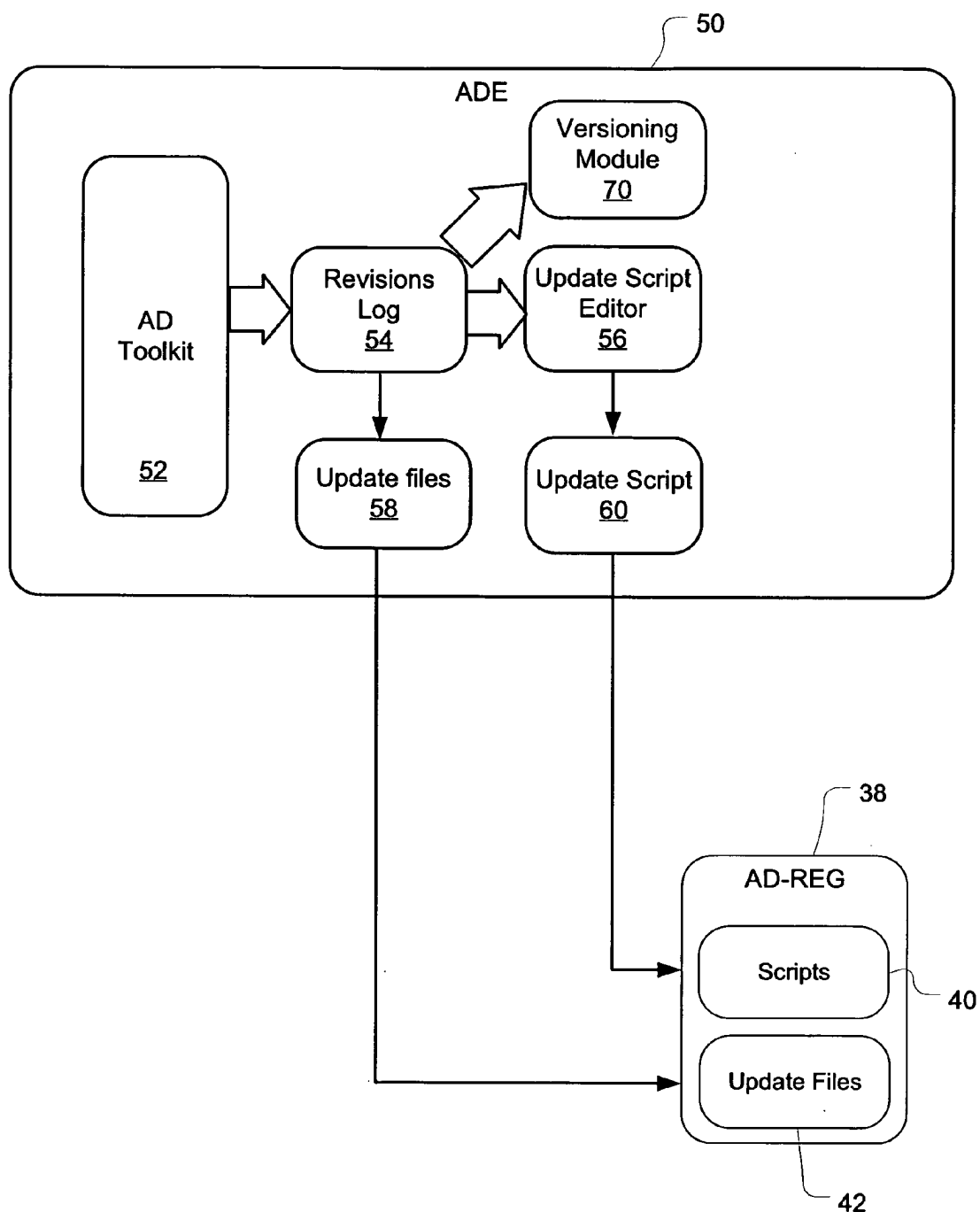


Figure 3

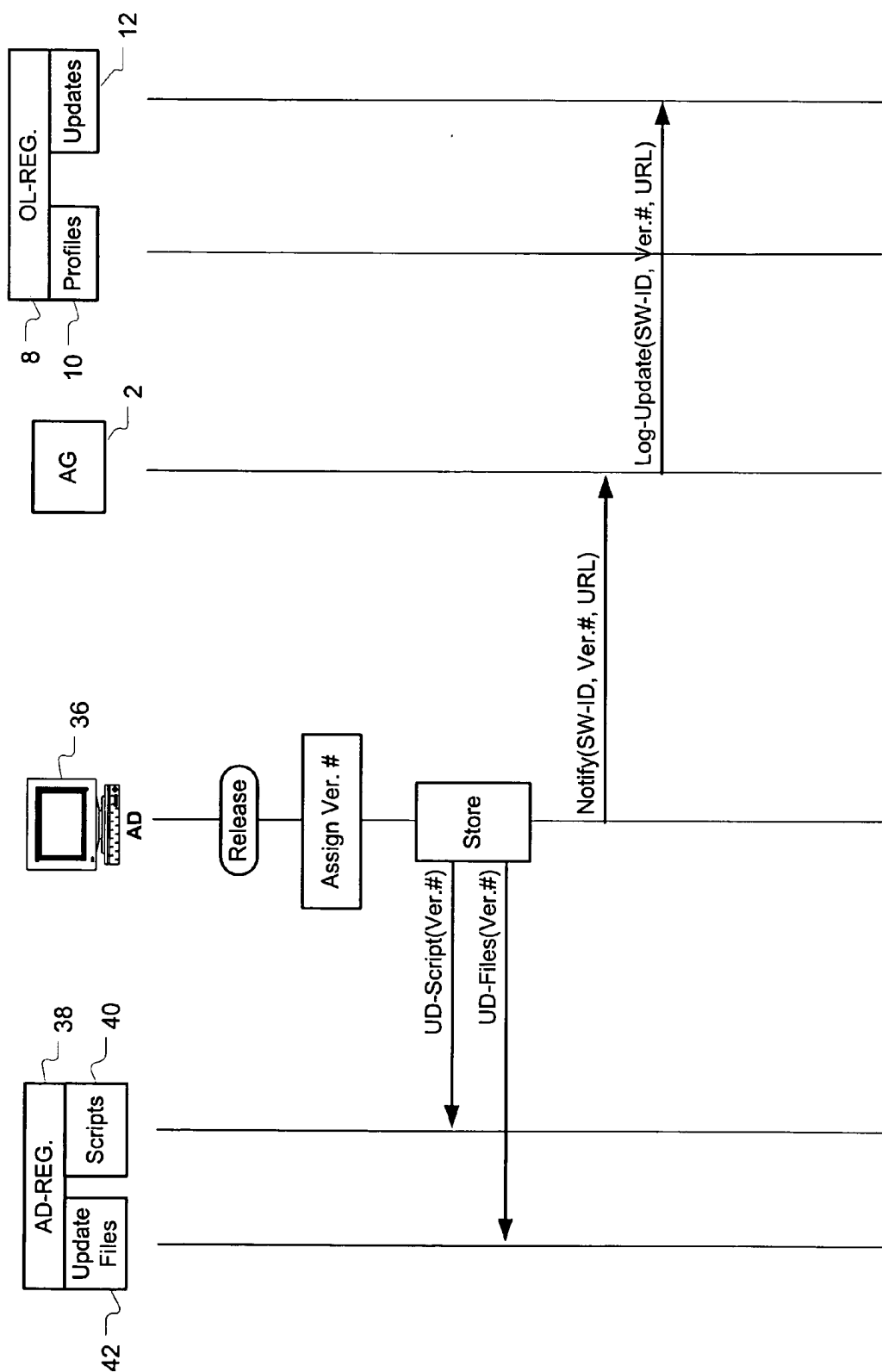
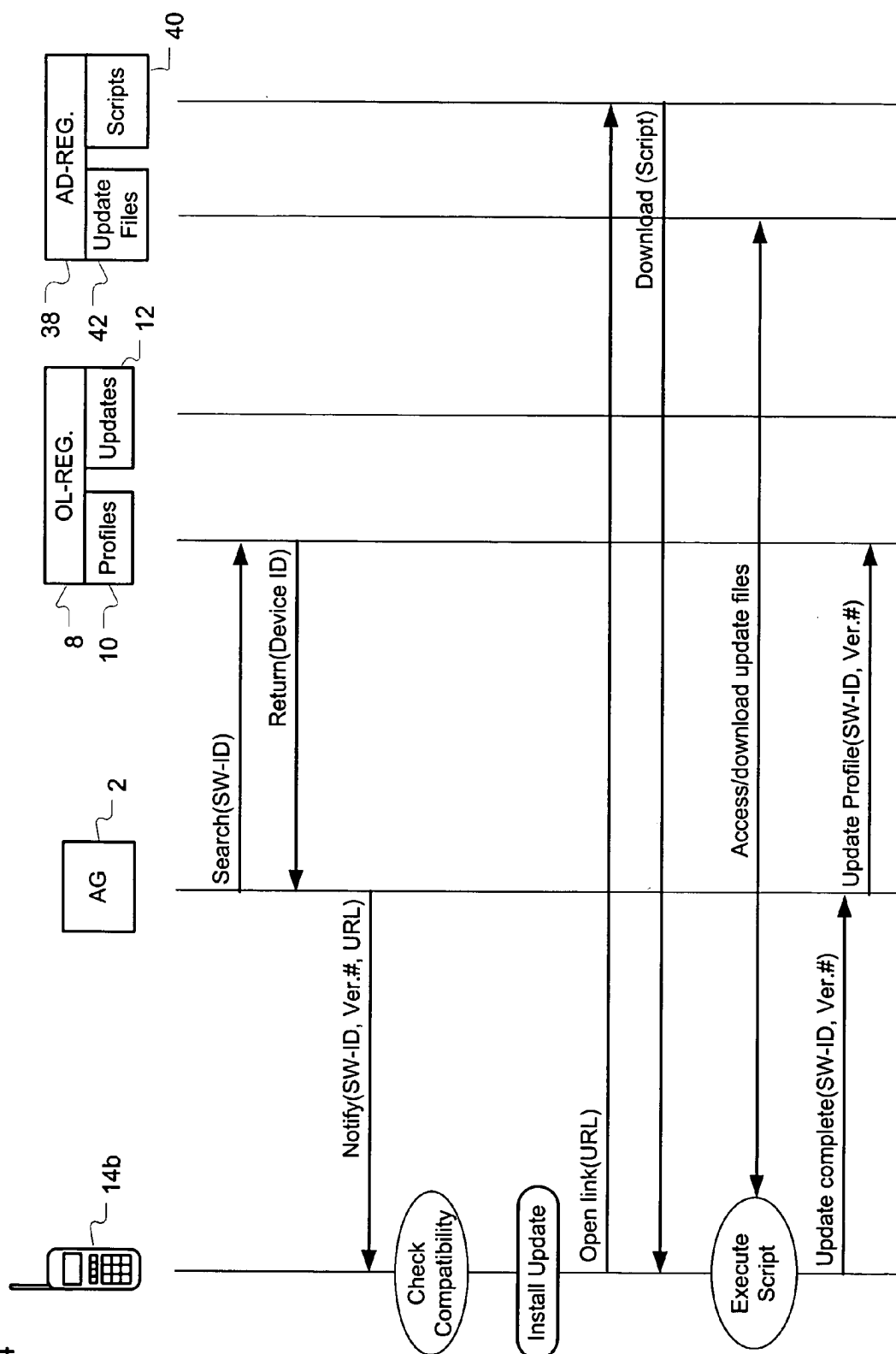


Figure 4



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