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## Make synchronization of headers required step rather than "recommended"

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 20
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### Description:

The last action in the Post-Upgrade Express actions at the end of section 3.8 of the "Upgrade Express 19.01 to 20.x User Guide" is the following:

"Run Util H/2 and Util H/3 to synchronize headers. (Although this step is not in the menu above, it is recommended)."

In future upgrade documents we should not say that this step is "recommended"; we should say that it is *required*. If the site fails to do the util h/2 and h/3, they will have outdated headers, including column headers which don't match the data. SI 16384-192153 describes such a situation.

### Resolution:

#### Issue Resolution:

The document "Upgrade Express 19.01 to 20.x User Guide.pdf" has been corrected, in Chapter 3, section 8 "Analyzing the Upgrade Express Results", under "Packaging and Final Steps", p. 16.

There recommendation was changed to "required" as follows:

Run Util H/2 and Util H/3 to synchronize headers. (Although this step is not in the menu above, it is required).[[7/13/2010 7:46:14 AM Jerry Specht]

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- **Article last edited:** 10/8/2013