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## Actions in update\_bor

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

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### Description:

The x-server documentation for update\_bor refers to actions of X, U, I, D and A but does not define them. Can you clarify the difference please?

### Resolution:

Internally the X-service update\_bor is using the same routines as PLIF (p\_file\_20). Therefore please refer to "[How to Use the Patron Loader Interface \(PLIF\) \(file-20\) - 20.pdf](#)", p. 7 for an explanation:

#### Actions

Each section above has an action associated with it. When an action is sent to the p\_file\_20 job, the data in ALEPH is handled according to the associated section.

- A – Update if a match is found, and if a match is not found, add a new record with the same information. (Combination of I and U) This is the most common action.
- U – Update all fields in input record. If a record is sent with a U and there is no existing record, an error is reported.
- I – Insert the record. If the record exists already, the insert fails and the record not is updated.
- D – Delete the section of the record.
- X – Do nothing

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## Additional Information

update\_bor

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