

F4 Assessment - Pre-Production

The initial and primary task of the Fedora Technical Working group is to assess the high value/risk areas of the application to determine:

- Quantitatively how these areas perform in production-like scenarios
- Whether these areas are presently positioned to meet community requirements, or need to be architecturally revisited

Plans

The plans for assessing the top four areas follow:

- [REST API plan](#) [27]
- [Performance plan](#) [28]
- [Clustering plan](#) [29]
- [Preservation worthiness plan](#) [30]

Outcomes

The results and recommendations of the priority areas of assessment follow:

- [REST API outcomes](#) [31]
- [Performance outcomes](#) [32]
- [Clustering outcomes](#) [33]
- [Preservation worthiness outcomes](#) [34]

References

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[27] https://wiki.duraspace.org/display/FF/API+Partitioning
[28] https://wiki.duraspace.org/display/FF/Assessment+Plan++Performance
[29] https://wiki.duraspace.org/display/FF/Assessment+Plan++Clustering
[30] https://wiki.duraspace.org/display/FF/Assessment+Plan++Preservation+Worthiness
[31] https://wiki.duraspace.org/display/FF/Outcomes+-+REST+API
[32] https://wiki.duraspace.org/display/FF/Outcomes+-+Performance
[33] https://wiki.duraspace.org/display/FF/Outcomes+-+Clustering
[34] https://wiki.duraspace.org/display/FF/Outcomes+-+Preservation+Worthiness
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