Modularity in J

I used to work on http://swatouch.hpi.uni-potsdam.de/ and currently think about modularity in J as part of my studies. I'm thinking about how the J package system looks like and if it could take advantage of Context-Oriented Programming. For instance, jdb users could make use of a layered implementation to temporarily turn off validation, transactions when running a database import. Here I ask you about your experience:

1. **Do you sometimes use those parts of J: locale system, package system, object system?**

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2. **Have you ever had to customize a package or locale? Which one? How did you do it?**

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3. **Anything else that comes to your mind when thinking about modularity in J?**

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4. **Did you ever want some verb or conjunction to change it's behavior depending on some "outer" context? Maybe you used @. (Agenda) for implementing different modi or feature switches. What did you do?**
   "Context-Oriented Array Programming"

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