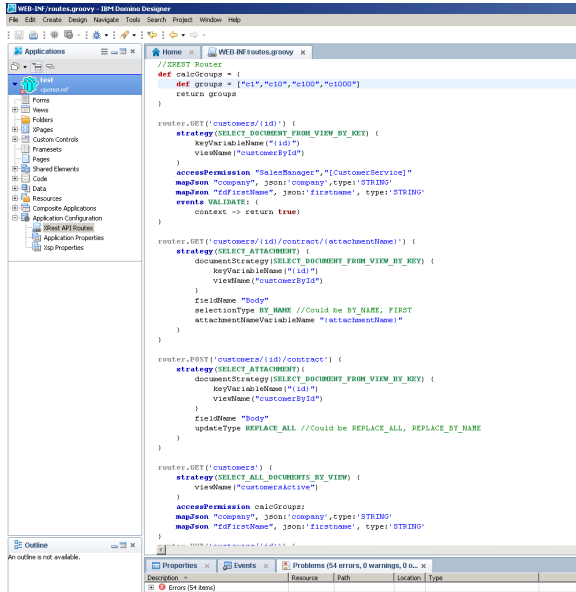


# SmartNSF



## SmartNSF - Turn your IBM Notes Application into a Microservice within Minutes

Define in a single file all your routes and make the data and business logic of your IBM Notes Application as an easy to consume REST Service available.

### SmartNSF is in Beta 7

#### Done and new in this release

- Some Bugfixes for CORS
- New default action called `?metrics` to provide metrics in the [prometheus.io](https://prometheus.io) format

### Changes in Beta 6

#### Done and new in this Release:

- CORS Support and some additions to the designer support

### Changes in Beta 5

#### Done and new in this Release:

- CUSTOM strategy added

### Changes in Beta 4

#### New features

- Swagger yaml definition file generation and SwaggerUI to browse it (use `?yaml` and `?swagger` at the end of the base url to access it)
- New `router.version` parameter added, usage: `router.version('1.0.0')`
- `VIEWENTRIES_BY_CATEGORY_PAGED` strategy has been added (and `non paged version` as well)
- First implementation of Code Assist in DDE

and of course some bugfixes.

### Changes in Beta 3

#### Done and new in this Release:

- Several Bugfixes
- Rename of all Strategies (`SELECT` and `ALL` removed)
- New strategies to support ViewEntries - `VIEWENTRIES_PAGED` and `VIEWENTRIES`
- `PRE_SUBMIT` Event now with `context.getResultPayload()` (example in `discussion.nsf`)

### Changes in BETA 2

#### Done and new in this Release:

- All basic strategies to select documents are implemented
- Integration to Designer is done
- Select ATTACHMENT for GET is implemented (experimental)
- Documentation has started

## Frequently asked questions

- [Installation](#)
- [Getting started](#)

## Need more help?

- [How-to articles](#)

## Other resources

- Issue tracker: <https://jira.openntf.org/projects/XRAPI/issues>
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