# Our Contract

*This document describes in a very techy bullet-style way how to use Forrest.*

This document describes the formal contract between the **Forrest distribution code**, hereafter referred as Forrest, and the **Project (team) using it for generating its documentation web-site**, hereafter TheProject, or in the best case: You.

## 1. Forrest will:

- provide DTDs, skins, cocoon-pipelines, and a willing team of supporting developers at the forrest-dev mail list
- use Cocoon to generate the HTML and PDF documentation for TheProject

## 2. TheProject Must:

> **Note:**
> `{docroot}` is the location inside TheProject's file hierarchy where all documentation related resources are stored. Commonly, `{docroot}` equals to `{projecthome}/src/documentation`

- provide XML content in `{docroot}/content/xdocs` according to the forrest DTDs,
- provide content navigation metadata by adding `site.xml` and `tabs.xml` files in there as well.
- provide own xml project descriptor files in the directory `{projecthome}`

## 3. TheProject Can:

- provide its own skin in a directory `{docroot}/skins/{your-skin-name}` (check the current Forrest skins and the related pipelines to see what they are doing)
- provide own DTDs (and stylesheets) to work with in `{docroot}/resources/schema/dtd`
  - maybe also extra required stylesheets to convert own grammar to 'document' (being the format that the skins work on)
  - and probably with an updated `{docroot}/resources/schema/catalog`
- provide its own overwriting versions of `{docroot}/sitemap.xmap` (and other *.xmap files), `{docroot}/cocoon.xconf` etc ... (be sure you know what you are doing since you're leaving the area where other Forresters can help you out.