

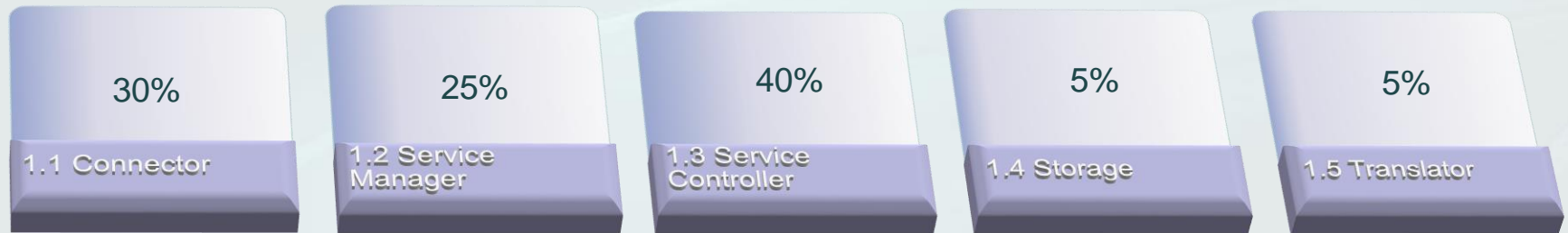


Nulstar

Progress Report – 2018/09

1] Progress diagram

1. Main Components



2. Modules



3. Control Center



2] Roadmap

- 2018 10: Components 1.1, 1.2, 1.3 should be coded up to 55% becoming suitable for beta level of operation
- 2018 11: A technical preview will be built to expose some of the important features of the framework. A special GUI (Graphical User Interface) will be coded for respective interaction with Nulstar, this software will become the basis for Nulstar Control Center

3] Milestones

- Architecture design completed (Fig. 1.1)
- [Service Controller] starts other services using parameters stored in a configuration file. Opens port for internal communication
- [Connector] opens three communication ports: Admin, Internal and Public. Sends its API to [Service Manager]
- [Service Manager] collects all API's from other services
- [CoreService Library] base class is able to parse all functions automatically and encode them using JSON format

4] Code Statistics*

- 8 Commits
- 32 files changed
- 853 additions
- 654 deletions

Source: Github monthly insights
<https://github.com/Berzeck/Nulstar/pulse/monthly>