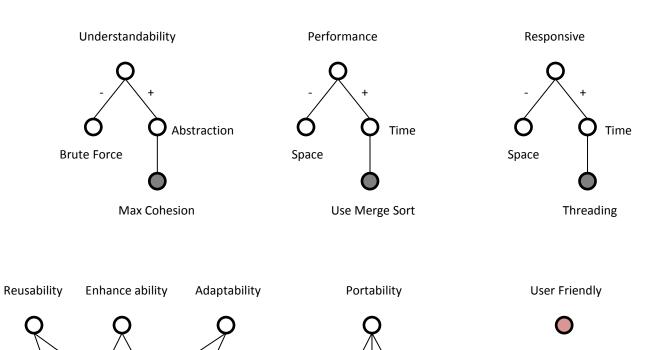NFR-Pseudo Framework