Introduction

The VnmrJ Persona Manager allows NMR system administrators to configure the software to support each user’s individual needs, preferences, and level of expertise. This provides convenient and streamlined access for each user, so that instrument time is used most efficiently. It also helps insure that settings and use of the instrument conform to the policies and requirements of the facility.

Personas constitute a highly-granular set of user-specific attributes that can be applied to any user’s profile. Persona Manager features a two-tiered hierarchy: system administrators can control the tools, experiments, panels, and overall rights for each account owner, and account owners can specifically configure the interface for every operator based on their individual needs (Figure 1).

![Figure 1. Persona Manager enables system administrators to tailor VnmrJ software for each user.](image-url)
By using the intuitive Persona Manager interface (Figures 2–5), Personas can be created and customized as desired. Users see only the experiments and tools they need, and sensitive system panels can be concealed from novice users to protect the system from accidental changes.

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Persona Manager is just one of the utilities provided in VnmrJ 4 software that lets the system work the way the user works. It empowers each operator to be efficient, protects a shared instrument from unintended change or use, and helps insure that the facility maintains its effectiveness and value.