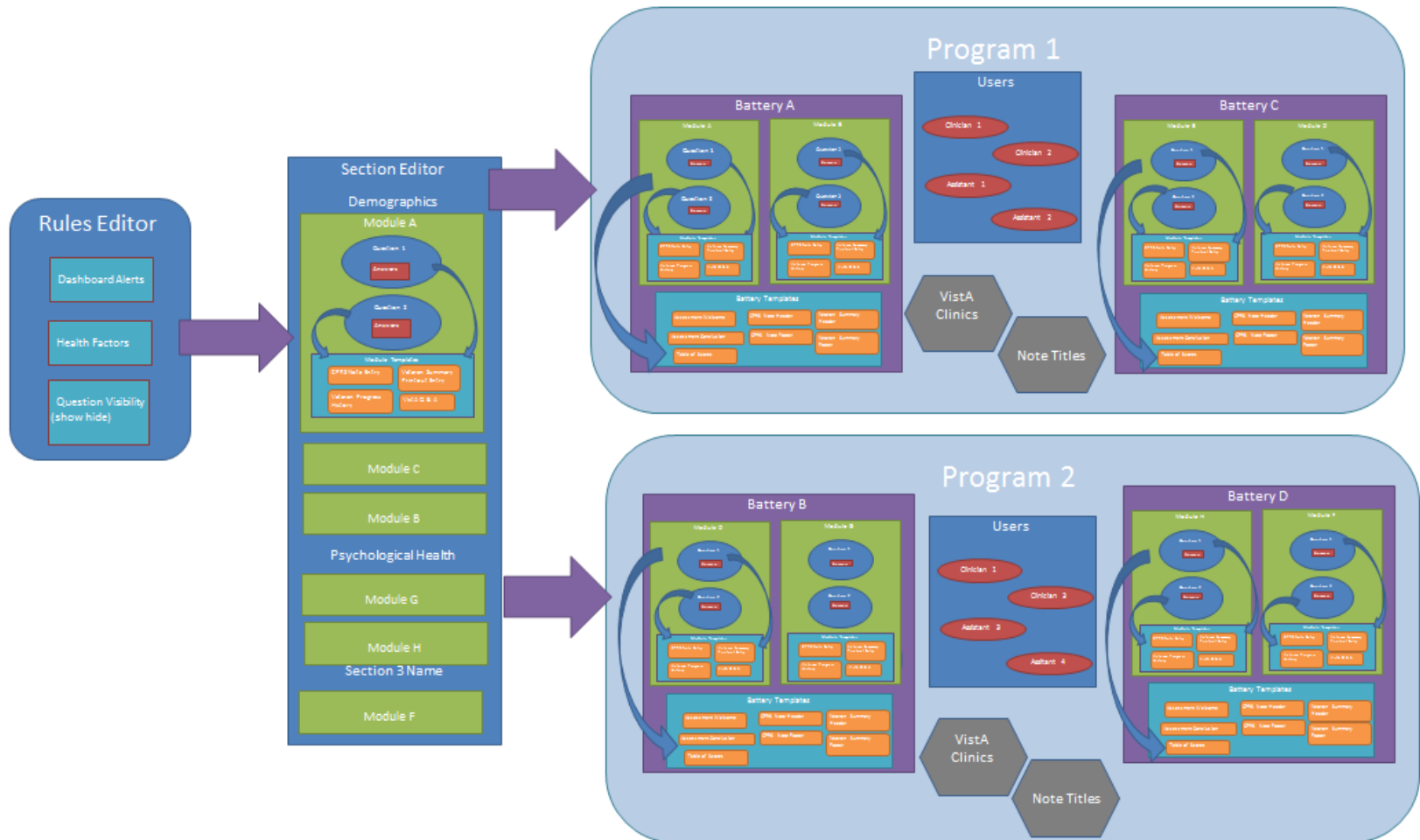


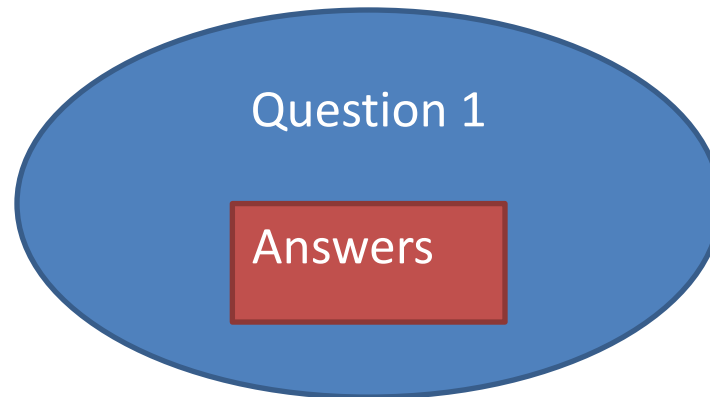
eScreening Users

User role	Task	Permissions
Veteran	The patient	Receives access only through the tablet user interface, and is limited to completing a planned assessment (eScreening Battery)
Clinician	Patient Care	<ul style="list-style-type: none"> Assessment management (creates, edits, deletes, and uploads assessments) Monitors Assessment Dashboard including real-time alerts Utilizes the health data collected through the MHE application Exports data to and from CPRS/VistA
Assistant	Administrative Support	<ul style="list-style-type: none"> Creates Batteries for Veterans to complete in the waiting room Can access the dashboard and finalize assessments
Healthcare System Technical Administrator	Technical Support	<ul style="list-style-type: none"> User management (edits & assigns users; changes passwords; activates or inactivates personnel) Manages system level settings, such as customizing templates, and the system's interactions with VistA, including minor troubleshooting Assessment management (creates, edits, deletes, & uploads assessments if needed; also can manage Battery errors) Edits forms and templates as needed
Consultation & Program Evaluation Administrator (CESAMH)	Reporting & Metrics	<p>Extracts clinical Battery data from the MHE database for all sites, to:</p> <ul style="list-style-type: none"> Identify trends and compare them for program and progress evaluation, and Provide feedback for improvement

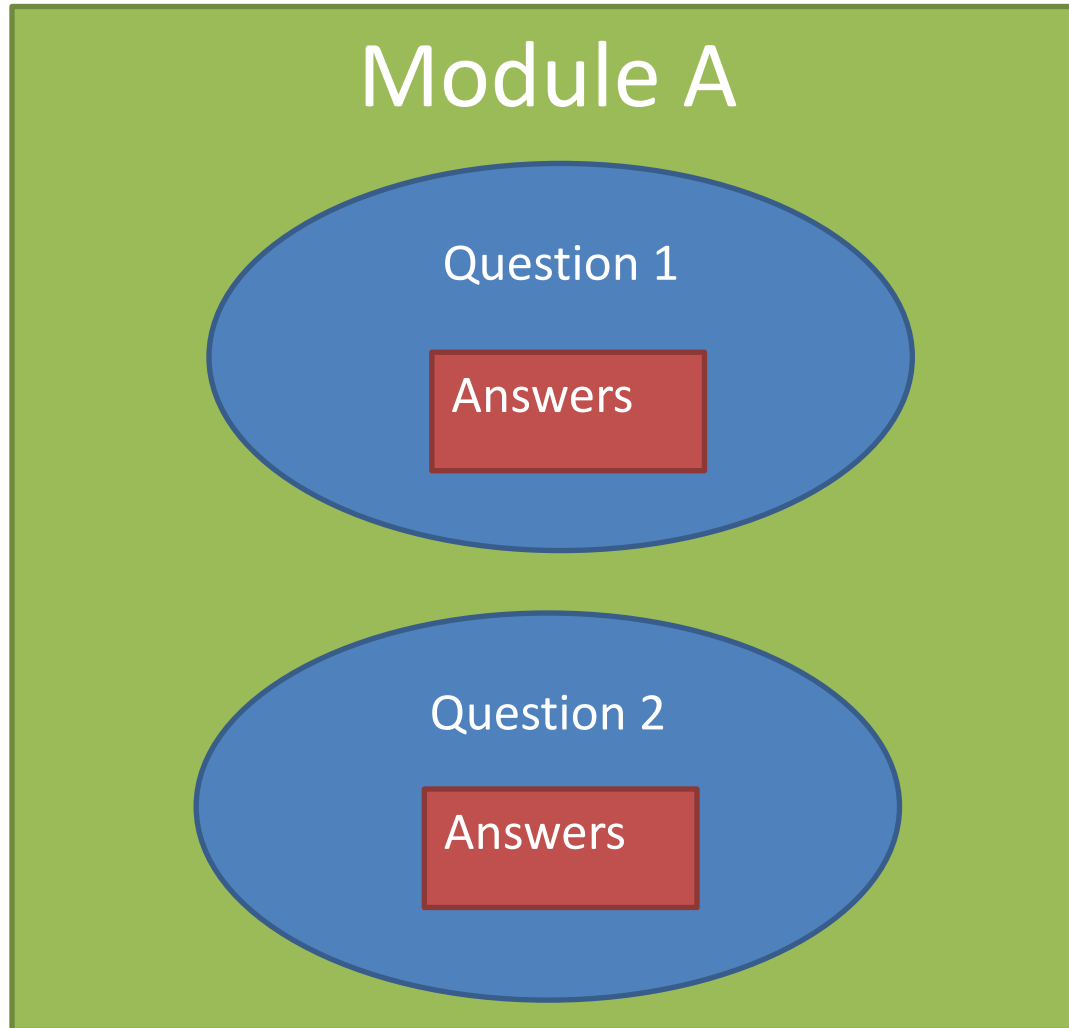
eScreening Technical Schematic Overview



The smallest units in eScreening are
Question and Answers



Questions and Answers are contained
inside Modules (ex. screens)

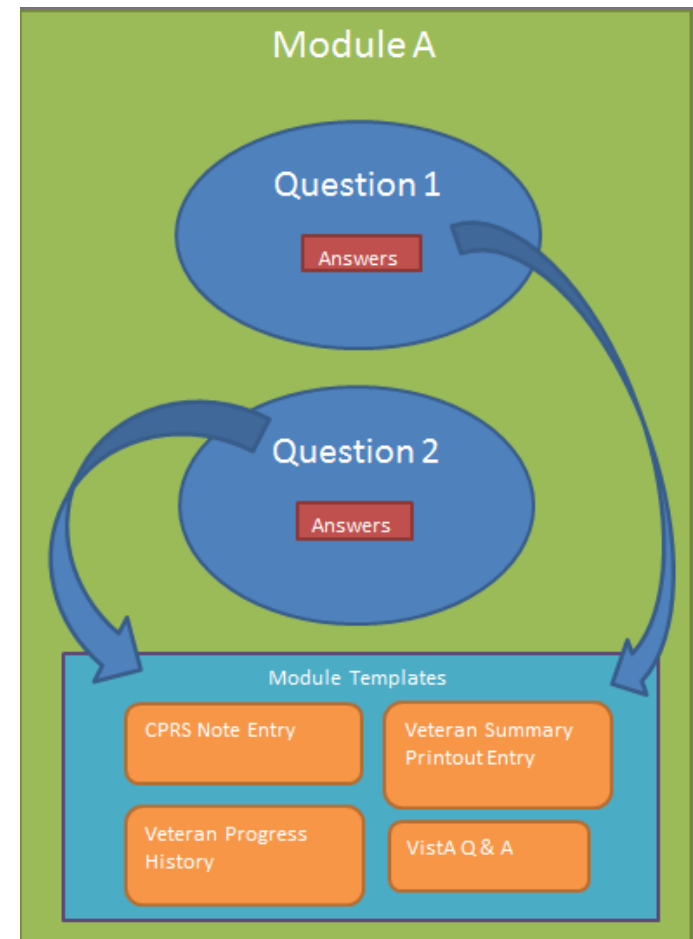


Modules have templates that apply just to that module, but they apply globally, to that Module throughout the whole system

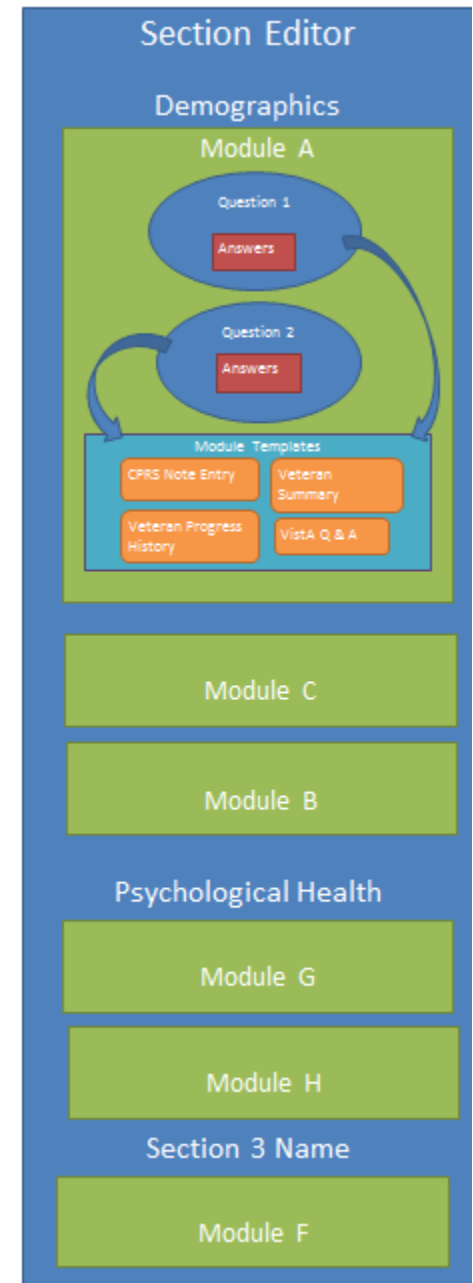
Four Types of Module Templates

1. CPRS Note Entry
2. Veteran Summary Printout
3. Veteran Progress History
4. VistA Q & A

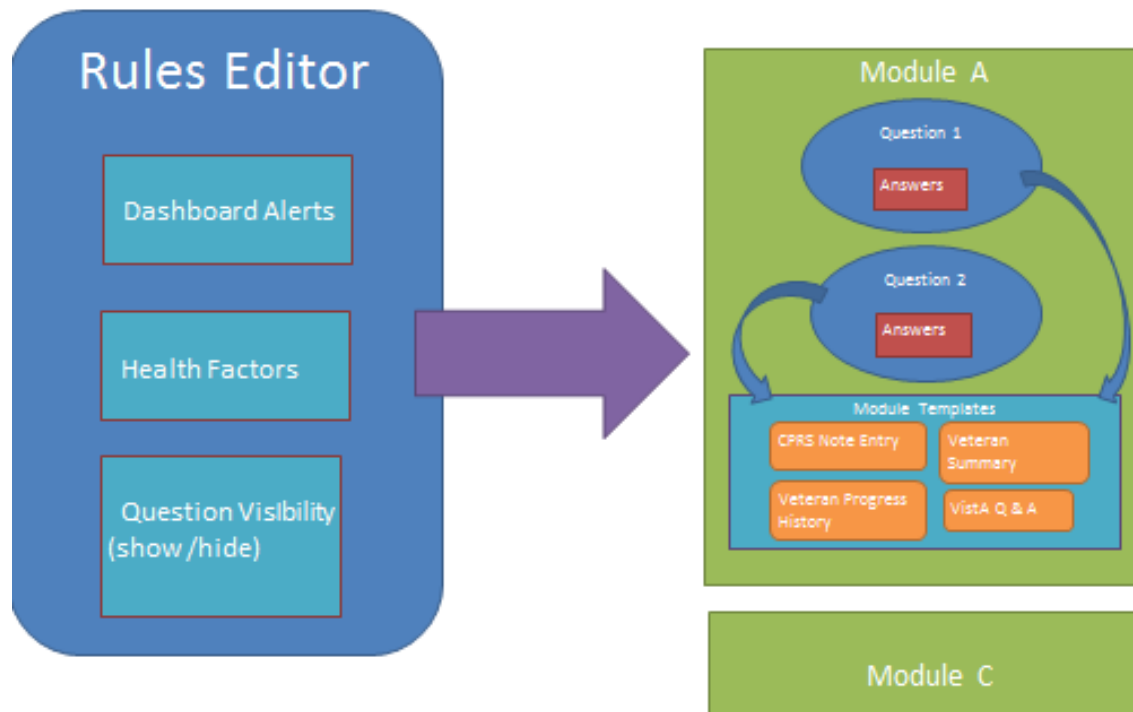
Ex. anytime the PC-PTSD is used, the same template will be used in the CPRS note



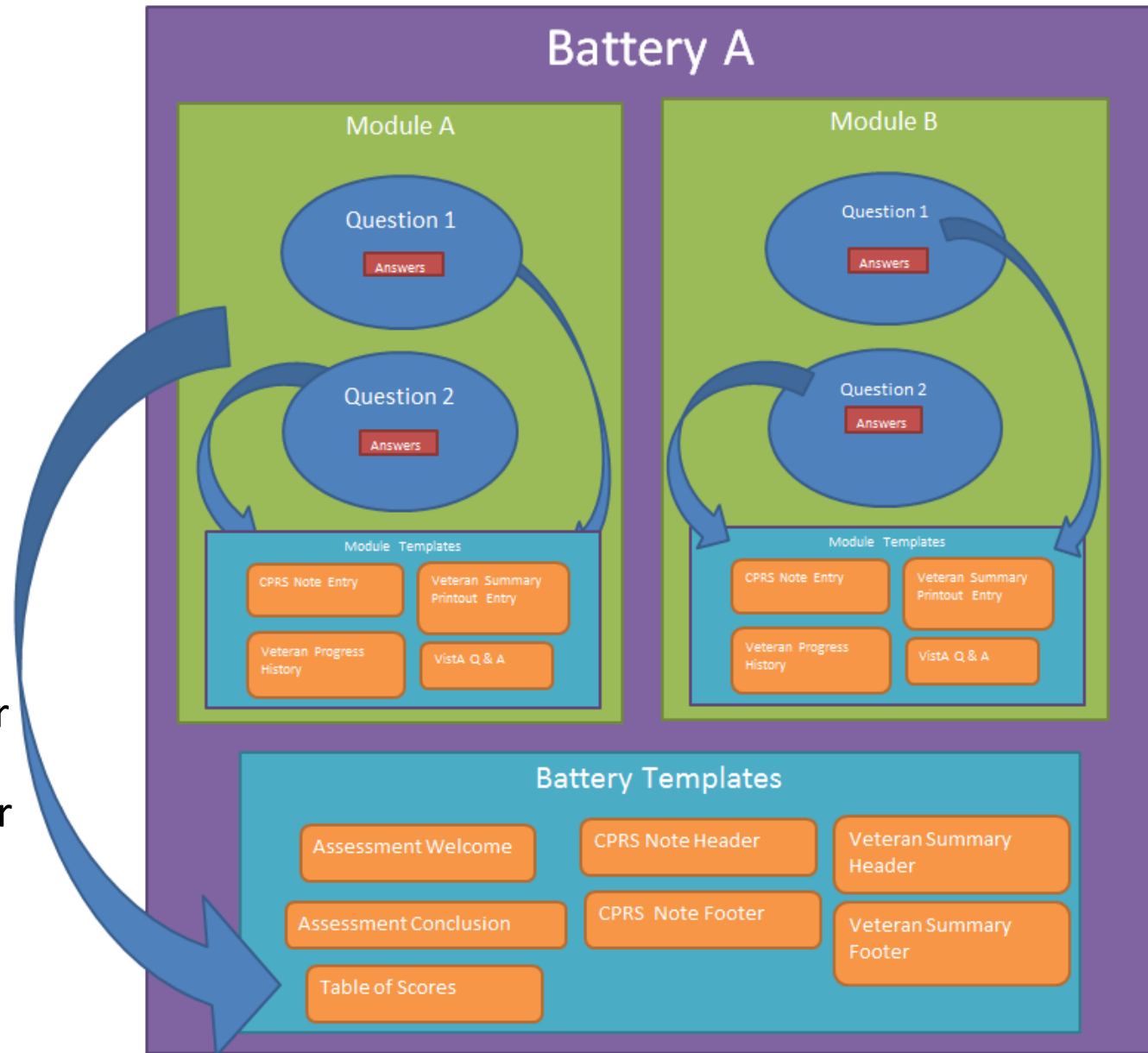
- The Section Editor controls the order in which the Modules are shown to the Veteran
 - This is a global element, it dictates the order for the whole system
 - The Section Titles are displayed to the Veteran, not the module titles
 - Ex. Psychological Health



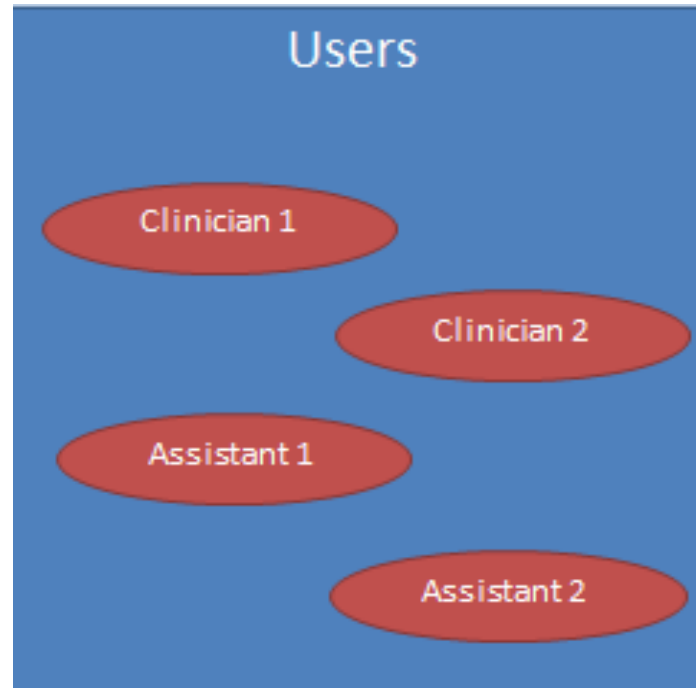
- The Rules Editor can control...
 - Dashboard Alerts
 - Health Factors
 - Question Visibility Show/Hide
- These work in the eScreening system globally



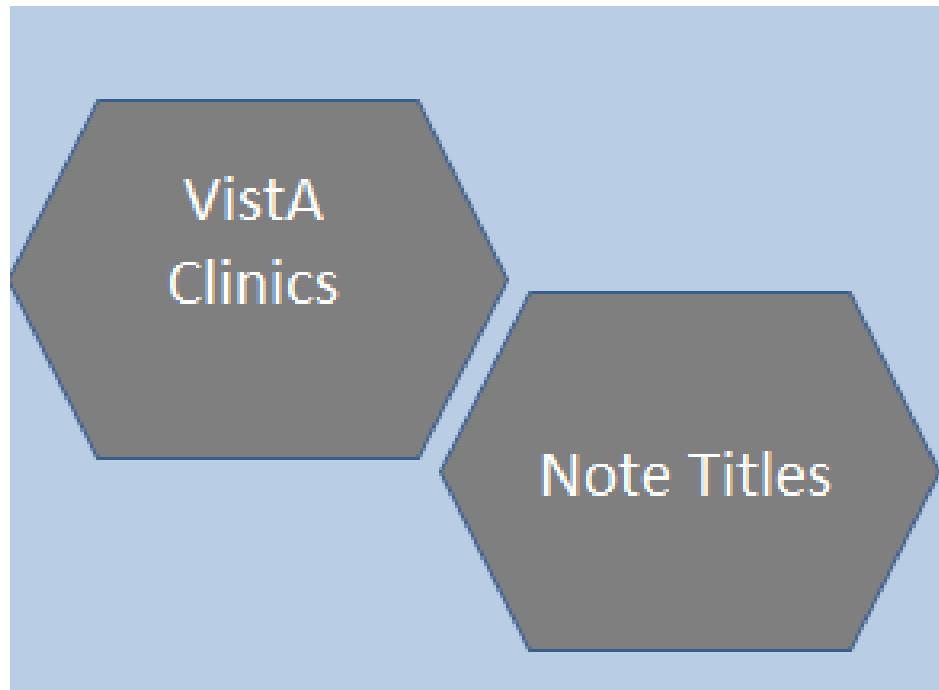
- A battery is a configured collection of modules
- A battery has 7 templates that only apply to it
 - Assessment Welcome
 - Assessment Conclusion
 - CPRS Note Header
 - CPRS Note footer
 - Veteran Summary Header
 - Veteran Summary Footer
 - Table of Scores



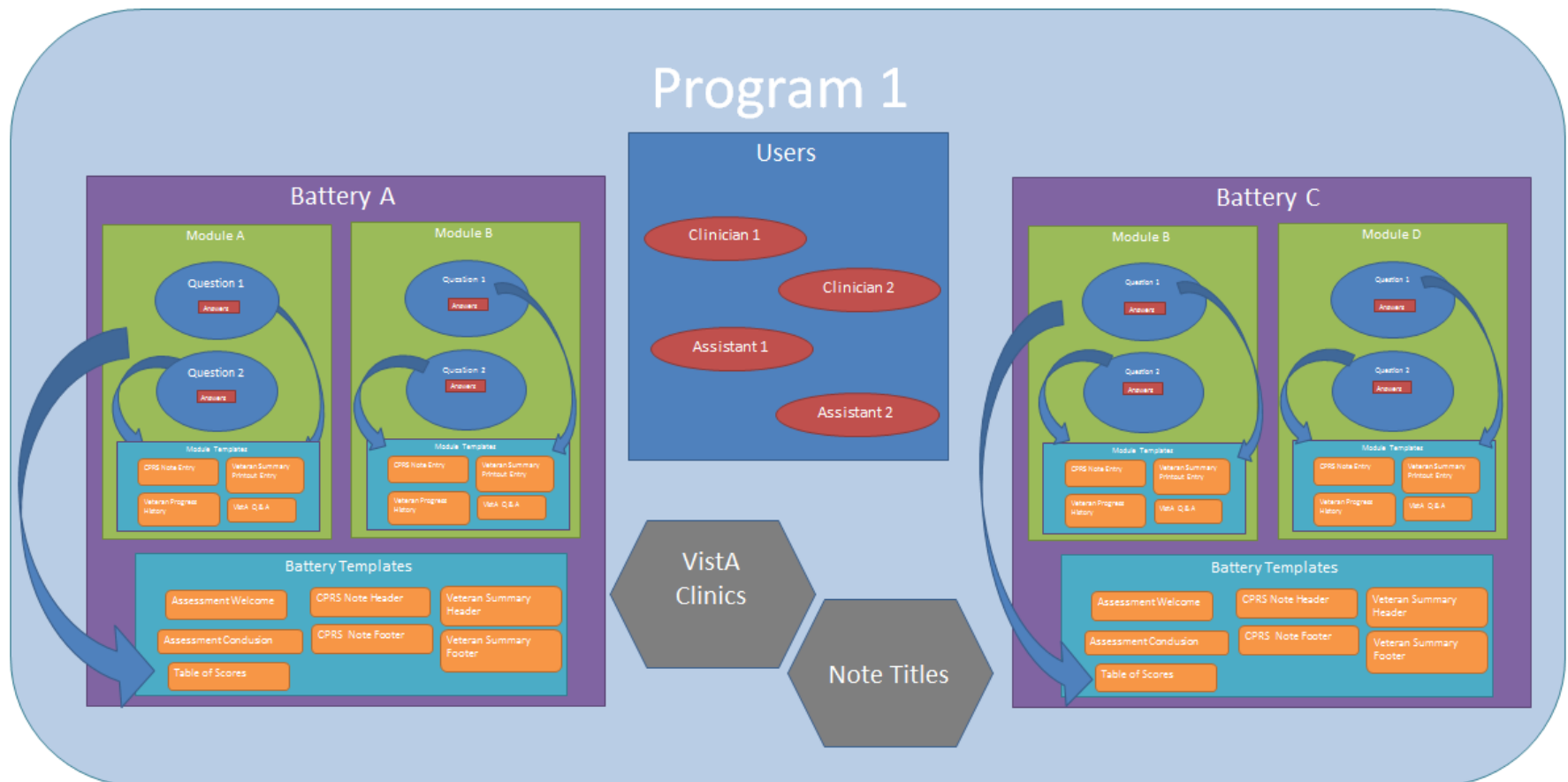
- Users are staff that are registered to the eScreening system. The main two types are Clinician and Assistant.
 - A Clinician is a staff member who can receive/author eScreening notes in CPRS
 - An Assistant is a staff member who is not allowed to receive CPRS notes.



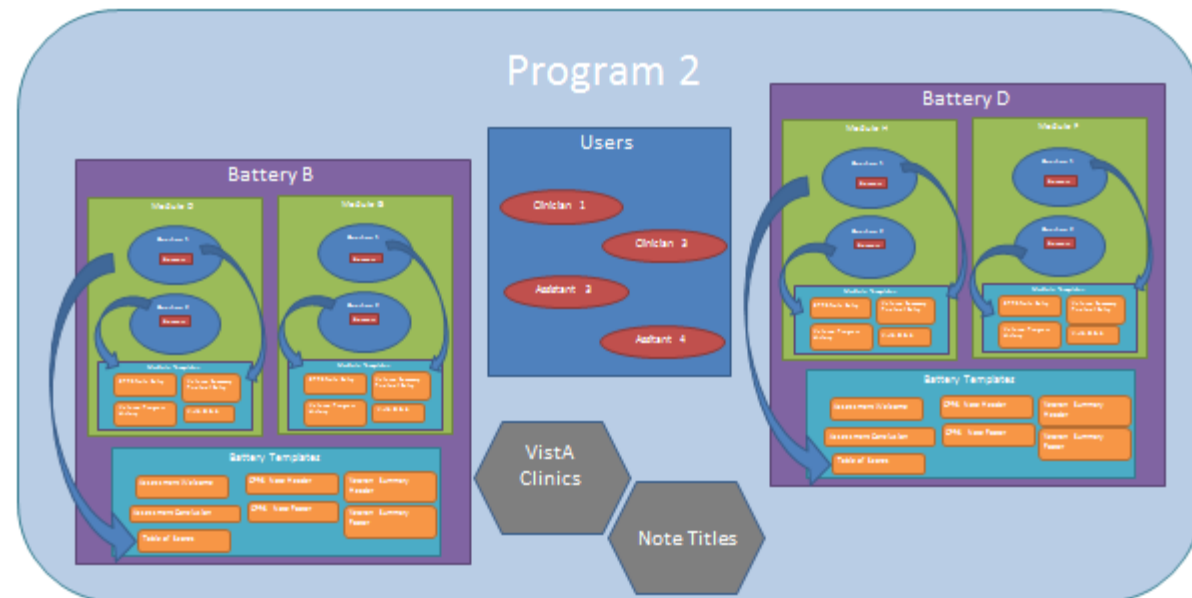
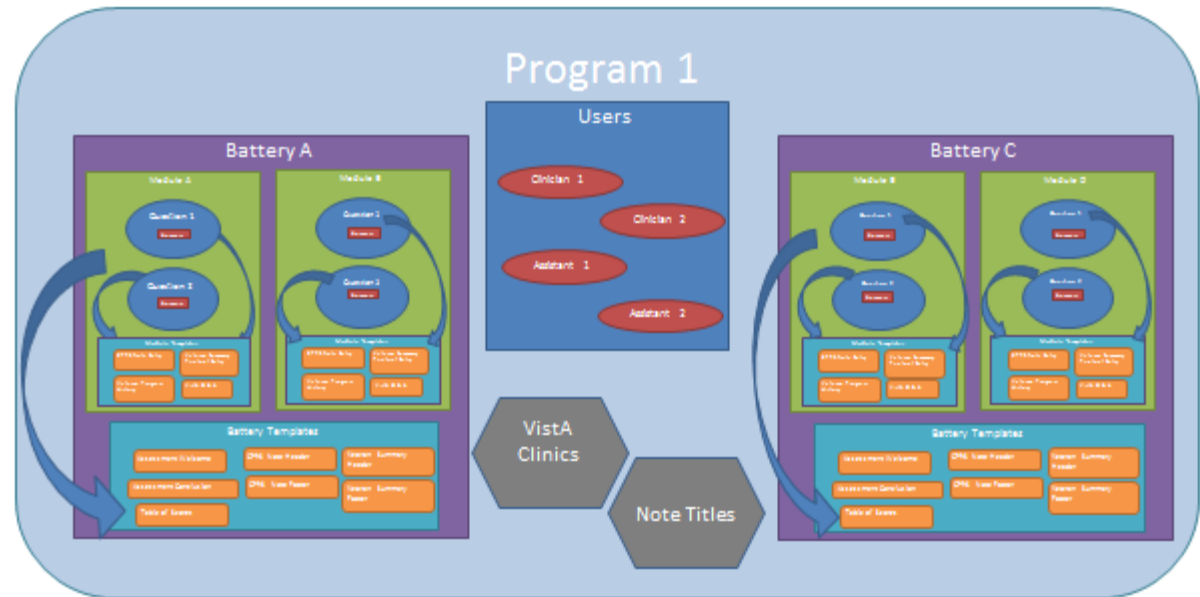
- Vista Clinics and Note Titles can be pulled from VistA/CPRS into the system
- These will be assigned to work within Programs



- Batteries, Users, VistA clinics and Note titles are assigned for use within Programs
- A Program in eScreening is a division of data and users—ex. PTSD Clinic



- Multiple Programs can exist in the system
- Users and other elements like a battery can be assigned to multiple programs.
 - Ex. a doctor works in both the PTSD Clinic and the Mood Disorder Clinic.



eScreening System Schematic

