

Task Area 10 - Software Development

The objective of this task area is to develop customized software applications, database applications, and other solutions not available in off-the-shelf modular software applications. A comprehensive, but not limited, sampling of work to be performed under this task area is shown below:

- a) Requirements Analysis, Design, Coding, and Testing
- b) Production Deployment
- c) Application Prototyping
- d) Multimedia Software for Patient/Staff Education
- e) Program Evaluation Software
- f) Administrative and General Decision Support Software
- g) Business Intelligence and Analytics
- h) GIS-Enhanced Planning and Program Evaluation Software
- i) Web 2.0 Development and Management
- j) Database Development and Management
- k) Clinical Protocol and Quality Assurance Decision Support Software