

# #define 4.16

## Release Notes

**#define is CGI's production system for Application Management and Development, offered in the context of software as a service. It is a project management tool, configuration management system and collaborative workspace. Forming an essential part of the connect toolset, #define is used by hundreds of projects across the globe to support many of CGI's most important deliveries.**

### PERFORMANCE IMPORVEMENTS

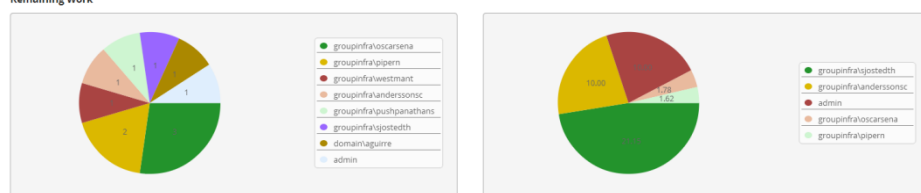
We appreciate that a high performance service is essential for our members, and much of our work during this release cycle has focused on improving the backend architecture to deliver against this requirement.

Improving the rendering speed of the roadmap page has been one of many activities centered on this objective, which should help contribute to a much improved user experience.

### WORKLOAD CHARTING

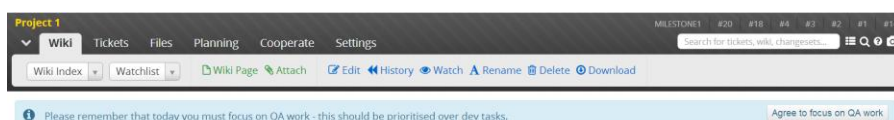
To help project managers distribute effort equally across a delivery team and review member contribution, this release adds some charting functionality to individual milestone pages. You can expect to see four new pie charts; two displaying remaining effort measured using an open ticket and estimated hours remaining metric, and another two pie charts displaying completed work using a tickets closed and hours logged metric.

Remaining Work



### MESSAGING SYSTEM

#define is a project workspace that encourages collaboration and facilitates information distribution. To further support this the 4.16 release introduces a new project message feature, which enables project managers to send messages to specific member groups inside the #define user interface. Messages can be displayed as small alert boxes or as full screen notifications, with the acknowledgement of each message recorded.



### 4.14 FEATURES

- Performance Improvements
- Workload Charting
- Message System
- Search Child Projects
- Real Time Report Updates
- Workflow Field Lock
- Directory Tree Autocomplete
- User Interface Re-Design

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## SEARCH CHILD PROJECTS

#define projects can be distributed in nature and related through a hierarchical structure. To support such cases where an account has many #define projects, the 4.16 release now supports full text search of child projects from the parent. This should improve the user experience for members by removing the need to navigate across multiple projects so frequently.

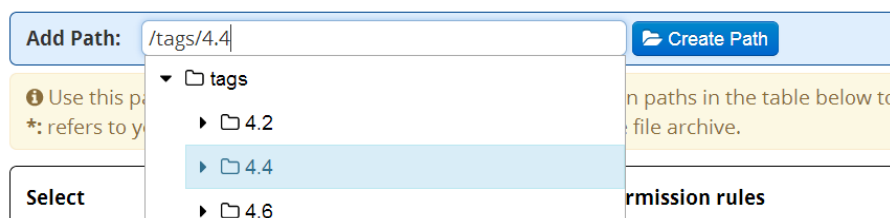
## REAL TIME REPORT UPDATES

When executing business intelligence reports inside the #define user interface you can now select the 'Running Transformations' icon in the ribbon to view the real-time progress of each transformation. This additional feedback visual should improve the user experience for users taking advantage of our powerful business intelligence backend. If you would like to design and schedule some reports please email [servicedesk@cgi.com](mailto:servicedesk@cgi.com)



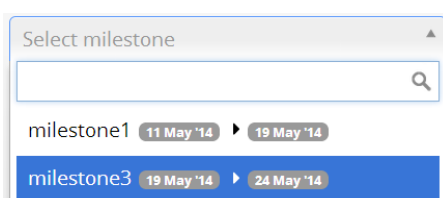
## DIRECTORY TREE AUTOCOMPLETE

A new autocomplete directory tree feature offers tab completion and keyboard shortcuts to help users on pages including file path permissions.



## USER INTERFACE IMPROVEMENTS

We are always proactively striving to make #define a more intuitive and user friendly product. This release includes a number of subtle improvements to support this, including the display of milestone dates when selecting a milestone value for a ticket field. Other enhancements include a re-designed navigational menu for the built in help guide.



## ABOUT CGI

With 69,000 professionals operating in 400 offices in 40 countries, CGI fosters local accountability for client success while bringing global delivery capabilities to clients' front doors. Founded in 1976, CGI applies a disciplined delivery approach that has achieved an industry-leading track record of on-time, on-budget projects. Our high-quality business consulting, systems integration and outsourcing services help clients leverage current investments while adopting new technology and business strategies that achieve top and bottom line results. As a demonstration of our commitment, our average client satisfaction score for the past 10 years has measured consistently higher than 9 out of 10.

For more information about CGI, visit [www.cgi.com](http://www.cgi.com) or email us at [info@cgi.com](mailto:info@cgi.com)