

Semantic Database Elements

Introduc(k)tion

In here we will keep an always up-to-date file on the different EventIDs and ElementIDs. The ID's are divided into categories (for now the EventIDs only have 1 category). Each category gets it's own prefix (e.g. prefix '2' for Tab Header ElementIDs. After the prefix, the ID of the event/element inside that category is given. This way, the IDs from events/elements of the same category will be kept together and up to 99 IDs per category can be used (more than 99 should probably mean the category is too broad and it should be divided into multiple subcategories).

Event Types

EventID	Description	Category
101	Keystroke	Key
201	Click	Mouse
202	Mouseenter	
203	Mouseleave	
301	Scroll into view	Scroll
302	Scroll out of view	
401	Start watching pull request (tab url changes to PR)	Global
402	Stop watching pull request (tab change or url changes away from PR)	

Element Types

ElementID	Description	Category
101	Merge Pull Request	Button
102	Close Pull Request	
103	Cancel inline comment	
104	Comment inline comment	
105	Create Inline Comment (+ -sign on GitHub)	
106	Edit pull request name	
107	Save pull request name	
108	Cancel edit pull request name	
109	Edit comment	
110	Add emoticon	
111	Show CI checks	
112	Show CI details	
113	Comment on PR	
114	Confirm Edit Comment	
115	Cancel Edit Comment	
201	Conversation	Tab Header
202	Commits	
203	Files changed	
301	Commit hashcode	Name
302	Commit message	
303	Contributor name: PR creator	
304	Contributor name: PR participant	
305	Contributor name: Other contributor	

401	Labels	Setting
402	Milestones	
403	Assignee	
404	Unsubscribe (from notifications) (maybe re-subscribe)	
405	Lock conversation (maybe unlock)	
501	Comment textfield	Textfield
502	Inline comment textfield	
601	Line number	Diff
602	Line of code	
901	Date	Miscellaneous