To gain awareness of projects, project members need unique information. When not provided, information overload is probable, causing waste of time and money.

Based on an initial study, we identified that 60% of project members’ information visualization needs are not met.

Information visualization related studies are not synthesized and formally represented to select effective visualizations based on data types and context.

To support project members in generating effective visualization of unique project performance information needs.

Identify patterns of similarities and differences in information visualization requirements for performance monitoring.

Identify the fundamental components of a project performance visualization framework.

Formalize the visualization of project performance information based on the derived framework.

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