

Title (en)

UNIFIED PRESENTATION OF CONTEXTUALLY CONNECTED INFORMATION TO IMPROVE USER EFFICIENCY AND INTERACTION PERFORMANCE

Title (de)

VEREINHEITLICHTE DARSTELLUNG VON KONTEXTUELL VERBUNDENEN INFORMATIONEN ZUR VERBESSERUNG DER BENUTZEREFFIZIENZ UND INTERAKTIONSLEISTUNG

Title (fr)

PRÉSENTATION UNIFIÉE D'INFORMATIONS CONTEXTUELLEMENT CONNECTÉES AFIN D'AMÉLIORER L'EFFICACITÉ ET LA PERFORMANCE D'INTERACTION DE L'UTILISATEUR

Publication

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Application

EP 15710630 A 20150223

Priority

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- US 2015017167 W 20150223

Abstract (en)

[origin: CN106062790A] A unified experience environment supports mechanisms that collect and utilize contextual metadata to associate information in accordance with its relevance to a user's current context. An ambient data collector obtains contextual and activity information coincident with a user's creation, editing or consumption of data and associates it with such data as contextual metadata. A context generator that utilizes contextual metadata to identify relationships between data and enable the proactive presentation of data relevant to a user's current context. Proactive presentation includes a context panel that is alternatively displayable and hideable in an application- independent manner and a unified activity feed that comprises correlated data groupings identified by correlation engines, including a universal, cross-application correlation engine and individual, application-specific correlation engines that exchange information through data correlation interfaces. The context panel and unified activity feed enable users to more efficiently access data and increase their interaction performance with a computing device.

IPC 8 full level

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CPC (source: EP)

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