



## **ContentKeeper**

Web Content Appliance  
with *Closed-Loop Collaborative Filtering*

**Web Filtering Update – November 2006**

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### **Web Filtering in Ontario School Boards**

ContentKeeper installations in two Ontario School Boards have provided added focus on the unique Web use requirements of Ontario's School Boards and the facilities that ContentKeeper can deliver to meet those requirements.

The following ContentKeeper features, either individually or together, may be useful to School Boards where Web browsing is allowed within guidelines, but where some controls may be required to identify exceptions to guidelines and to allow Board oversight and intervention in some extreme cases. ContentKeeper provides these tools to be selected and implemented by each Board to meet each Board's individual requirements.

#### **Filtering Profiles to fit Grades and Departments**

ContentKeeper Web Filtering features provide each Board with the ability to define filtering profiles by Grade or Department to reflect each Board's guidelines and individual needs for protection. ContentKeeper also provides a number of features that allow trusted student groups a degree of self-monitoring of their Web activity.

#### **Teacher Override Options**

Various options are provided for authorized teachers to unblock specific Web sites for legitimate classroom work. This can apply to downloading excessive file sizes, material normally unrelated to schoolwork or material that is otherwise inappropriate. Overrides can be applied to an individual student or an entire class, for specific class durations or for specific workstations (e.g., in a lab), and can be configured in advance or as required in the classroom.

#### **Administration Delegation with Audit Trail**

This feature enables authorized department or school personnel to allow exceptions to standard filtering profiles but at the same time provide the Board administrator with an audit trail of the delegated actions.

#### **Monitoring Facility with Automated Alert Delivery**

"ContentKeeper Monitor" provides immediate observation and notification of user activity that is contrary to established Board guidelines, including the ability to send automated notification to designated staff, and provides full flexibility for limit setting such as bandwidth quantity & time thresholds.

#### **Student Log-on Authentication**

Authentication of individual users may aid in the investigation of inappropriate Web use in extreme situations where guidelines have been exceeded for downloads, excessive browsing or access to sites considered harmful, such as sites containing criminal, hate or similar material. This ContentKeeper feature may be useful where this functionality is not already available in existing network configurations.

#### **Google Images**

ContentKeeper blocks all identified Google thumbnail images, especially applicable for Web access by junior grades.

#### **Performance**

ContentKeeper Web Filtering is proven in organizations with Gigabit networks, as are used in many Ontario Boards.

#### **Price**

Recognizing the financial needs of the School Board community in Ontario, ContentKeeper has established a very competitive price that is available to all Boards that implement the ContentKeeper Web Filtering solution. For information on this Ontario School Board price and ContentKeeper's no-charge trial, please contact ContentKeeper Education Sales.

***For information on other proven ContentKeeper Web Filtering features available to School Boards, such as information security, Collaborative Filtering, Gigabit networks, alerts and large information storage & reporting capability, please see the Contact information below.***

**[Please see the ContentKeeper advertisement in the November 2006 OASBO Advocate](#)**