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Role Based Access Policies for controlled Information

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Abstract: It has been observed from literature that an emergency situation caused due to natural and man -made disasters create needs for developing an effective emergency management scheme for information sharing. Generally during an emergency there is often the need to access resources that are not allowed during the normal system operations but this may disturb the control of content security. In this paper we present a control access model to force controlled content sharing in emergency cases by creating an emergency policies based on users roles and attributes.