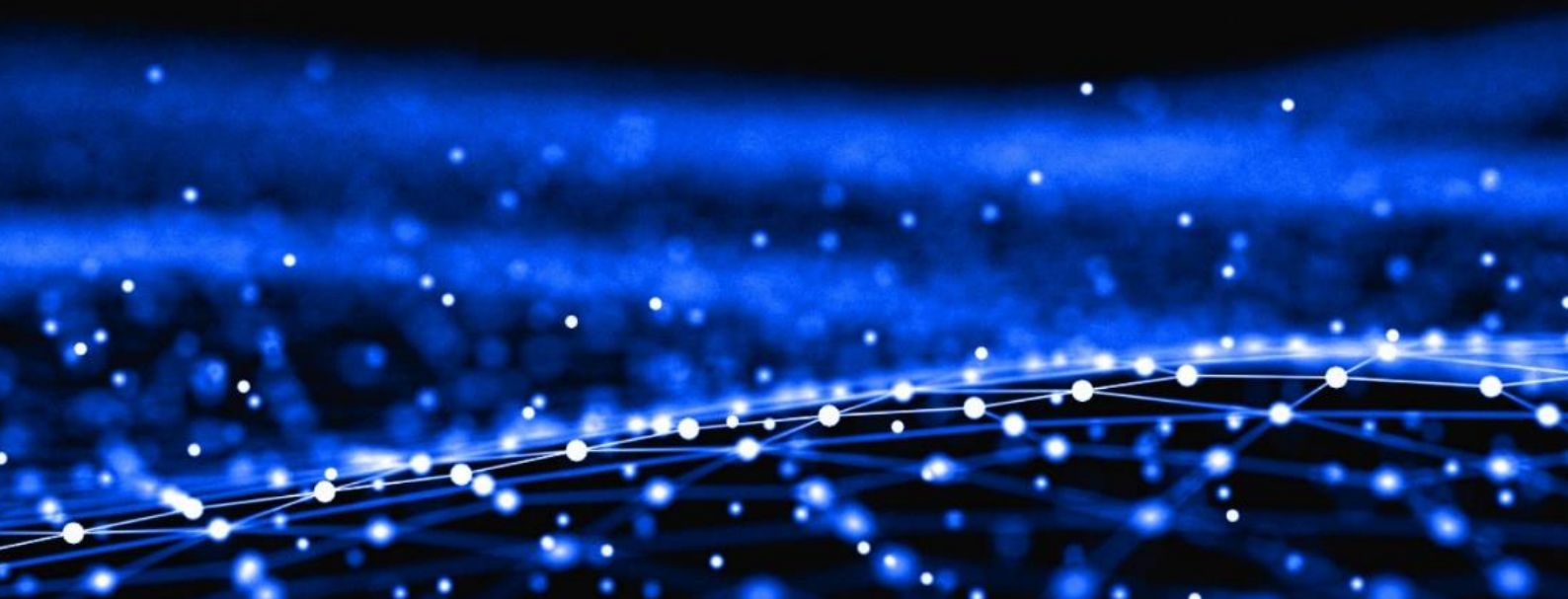


ADVANCED
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SOLUTIONS & SERVICES

Versatile Media Content management
System (VMCMS-GE)

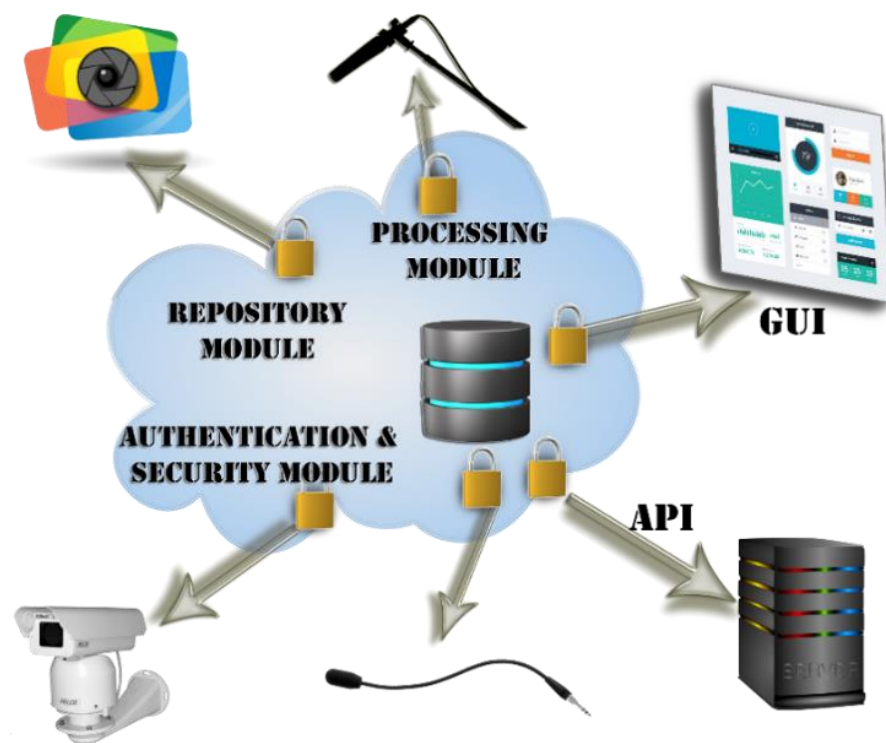
ADDITRESS



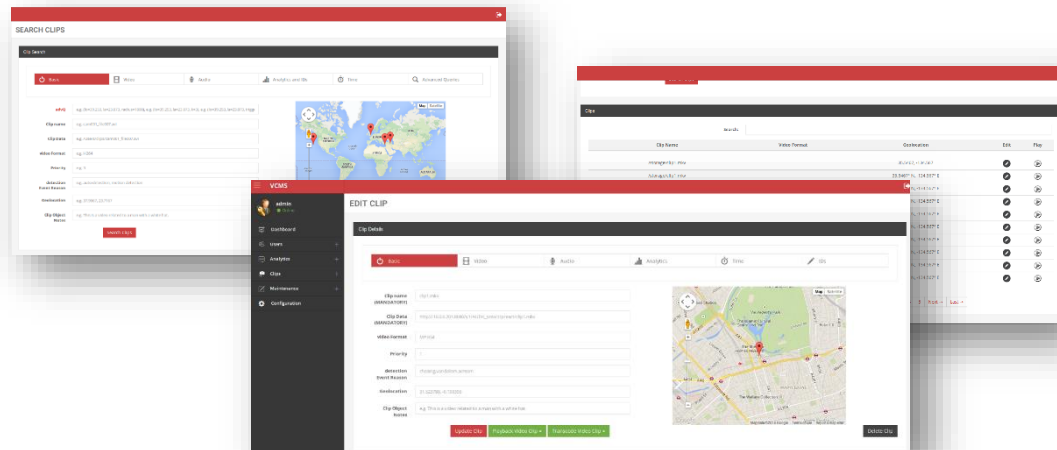
VMCMS-GE: The Versatile Media Content Management System

The VMCMS-GE is a content management system, developed by ADDITESS, for the efficient storage, management archiving, processing and logging of multimedia/heterogeneous content through a modular architecture. The VMCMS-GE has been designed as a result of our holistic strategy considering the key aspects of functional and creative design while also servicing the needs for scalability by exploiting the cloud characteristics. The platform is designed to fit the needs of a wide range of users through secure, yet, easy to deploy interfaces. VMCMS-GE is characterized for its highly scalable, flexible and customizable design which minimize deployment times. For a video demo use the following link

<https://youtu.be/rTJOnGzFBRM>.



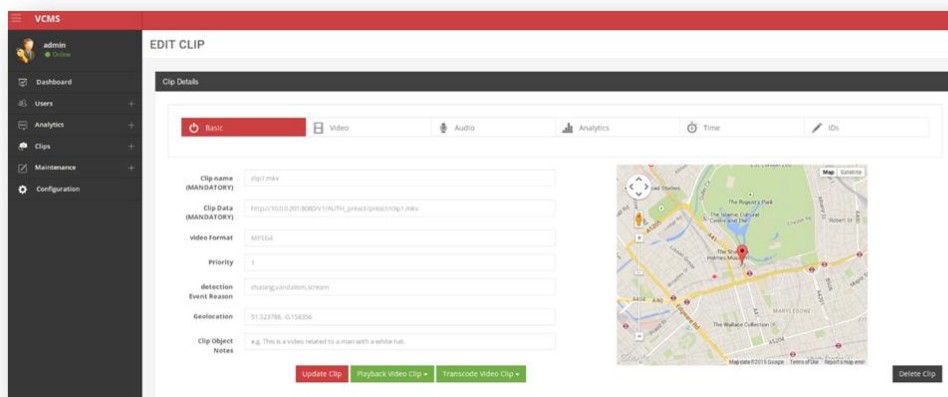
The efficient management of data is accomplished with the use of user-defined metadata tags whose addition and removal is an easy task while the high customization of the platform allows integration with any cloud solution. Most importantly and having identified the need for security and data protection, the VMCMS-GE enforces a number of security related operations: data encryption, secure communication channels, data integrity, user and data access rights as well as data ageing allowing definition of data retention (expiration, deletion, archiving and purging of data) and renewal policies.



Authentication of processes is managed by the internal security manager capable of managing data fields to consider while processing as well as fields to be returned upon completion. Data integrity of the original information is preserved with the computation of relevant hashes for any embedded multimedia object as well as a digital signature of the incoming object; also ensures preservation of the original object. Also, data ageing attributes are attached to the object ensuring data retention only for the necessary and predefined period of time. The renewal of an item's date of expiration is possible and needs to be initiated from a user with the appropriate access privileges. Finally, all incoming and outgoing actions/requests are logged and retained to the system as a record in a standardized form.

VMCMS-GE also deploys internal computational units to facilitate efficient indexing and storage of complex information. The VMCMS-GE computational units are generic units capable of running functions which generate additional metadata to allow the timely deliverance of information upon request (i.e. determine whether point is within area of coordinates or return data within a specific time window).

VMCMS-GE may serve as a solution in many applications and different domains, due to this, contains built in mechanisms that allow the designation of application-specific queries that may combine external as well as internal information. The modular and scalable design allow expansion for the deployment of processing/analytics including transcoding algorithms.



Dashboard

All Components Successfully Checked

2 Manage Users

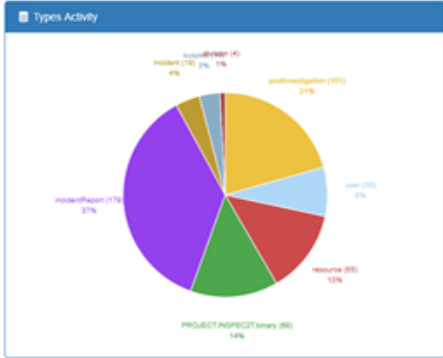
9 Manage Methods/APIs

8 Manage Types

VMCMS Components Status

- Gateway success
- Primary Store success
- File Store success
- Temp Store success
- Search Engine success
- QUEUE success

Manage Components



Last Activity / Objects

IncidentReport	57 minutes ago
IncidentReport	57 minutes ago
Incident	4 hours ago
Incident	4 hours ago
Incident	4 hours ago
Incident	4 hours ago
Incident	4 hours ago
Incident	4 hours ago
Incident	4 hours ago
IncidentReport	4 hour ago
user	4 hour ago

View All Objects

Object Details

All Components Successfully Checked

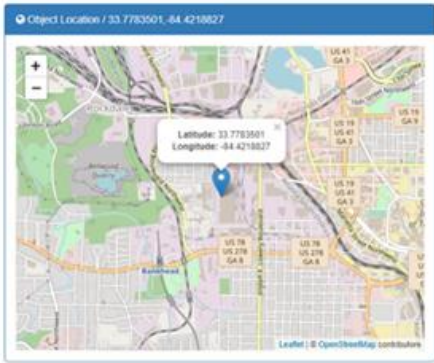
Object ID: 59ca300ba496a2b3d3d04082

Type: incidentReport

Datetime: Tue Sep 26 11:44:00 2017

Binary ID: N/A

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{
  "originatingService": "MOBILEAPP",
  "timestamp": "2017-09-26T04:44:01.5918200-07:00",
  "files": [
  ],
  "reportDescription": "Panic Report from user ",
  "suspectDescription": "",
  "reportType": "PANIC",
  "longitude": "-84.4218827",
  "username": "",
  "itemID": "R20170926-0",
  "messageType": "INCIDENT_REPORT",
  "incidentStatus": "READY_TO_SHARE",
  "reporterType": "VICTIM",
  "latitude": "33.7783501",
  "credibility": {
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  },
  "inprogress": true,
  "locationDescription": "-",
  "anonymousUser": false,
  "reportID": "810da0f4-b646-4ed7-a5f5-41bb439b041c",
  "timeOccurred": "2017-09-26T11:44:01.5855940Z"
}
```



MD5 Checksum: N/A

Time To Live: N/A

Time To Delete: N/A

Time To Archive: N/A

ADDITESS

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