

# Downloading and Deleting Blobs

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**Thomas Claudius Huber**

SOFTWARE DEVELOPER

@thomasclaudiush [www.thomasclaudiushuber.com](http://www.thomasclaudiushuber.com)



# Module Outline



## **Access a Blob via its URL**

- Play videos in the  
Coffee Video Admin app

## **Download a Blob**

## **Delete a Blob**

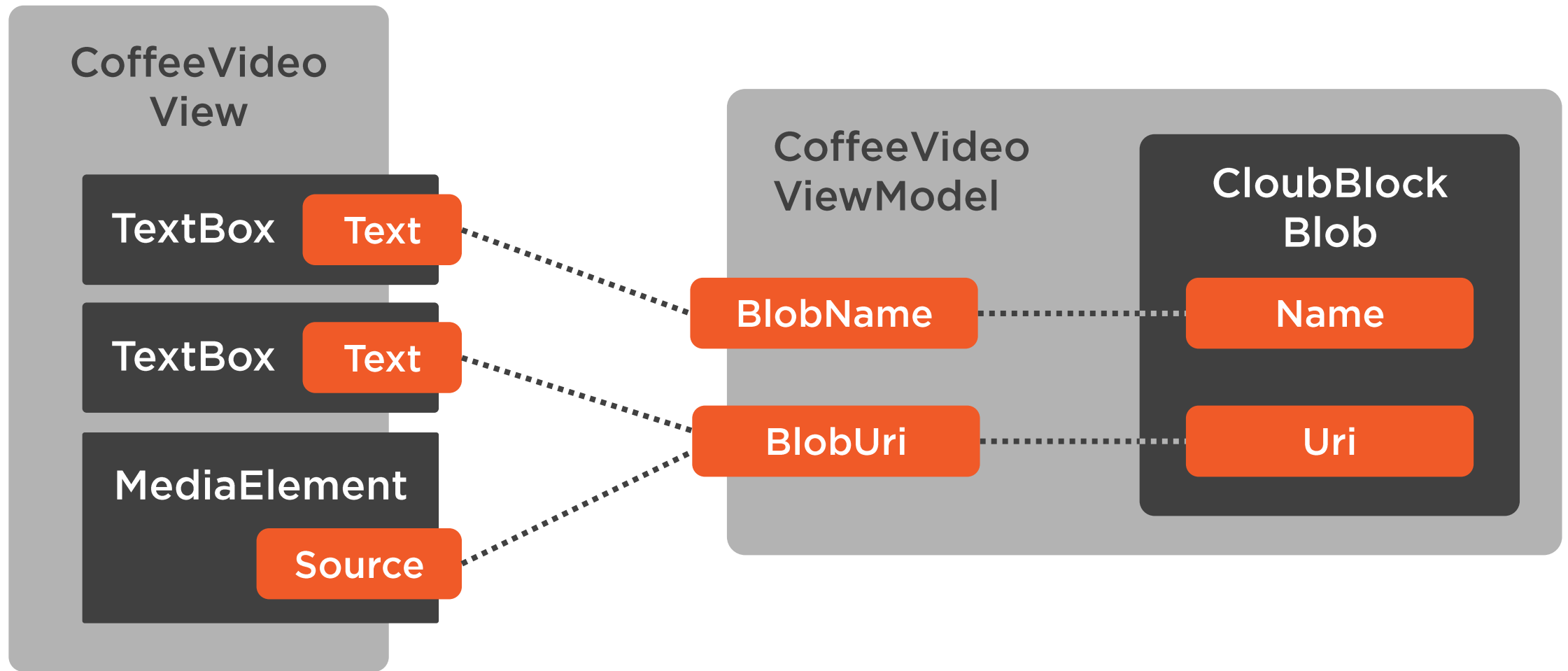
## **Configure soft delete**

“We’ve implemented the logic to play an uploaded video in the UWP app by accessing the video via its URL.”

**Sara – software developer at Wired Brain Coffee**



# Access a Blob via Its URL





Please show me the code



# Demo



## Download a Blob



# Demo



## Dependency Injection in the UWP app



# Demo



## Delete a Blob





# Demo



## Configure soft delete



# Undelete CloudBlockBlobs in .NET

```
var blobResultSegment =  
    await cloudBlobContainer.ListBlobsSegmentedAsync(null, true,  
        BlobListingDetails.Deleted, null, token, null, null);  
  
var deletedCloudBlockBlobs = blobResultSegment.Results  
    .OfType<CloudBlockBlob>()  
    .Where(c => c.IsDeleted);  
  
foreach (var cloudBlockBlob in deletedCloudBlockBlobs)  
{  
    await cloudBlockBlob.UndeleteAsync();  
}
```



# Summary



**Access a Blob via its URL**

**Download a Blob**

**Delete a Blob**

**Configure soft delete**

