
Question

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%CSP.Page - proper way to change ContentType to display text error or return expected pdf content

I want to create a CSP page that returns a pdf.
The pdf is identified by a pdftoken parameter.

My goal is to validate the token and return the pdf (ContentType= " application/pdf ") if the token is good and return a text error message "Bad Token" (ContentType= " text/plain ") if the token is missing or bad.

My issue seems to be associated with ContentType. I can define one ContentType that works for the pdf or the error message.

I am unable to change the ContentType.

Any assistance is appreciated.

```
ClassMethod OnPage() As %Status
{
    set pdfToken=$get(%request.Data("pdfToken",1))
    if pdfToken="" {
        set PDFError("ErrorCode")=400
        set PDFError("ErrorText")="missing pdftoken"
        set %response.ContentType="text/plain"
        set %response.Status = " 400 Bad Request "
        quit %response.Status
    }

    //token passed – serve the pdf
    set %response.ContentType="application/pdf"
    set PDFFFileName=$piece(^TokenData(pdfToken),"^",1)
    set stream=##class(%FileBinaryStream).%New()
    do stream.LinkToFile(PDFFFileName)
    do stream.OutputToDevice()
    quit $$$OK
}
```

[#CSP #Caché](#)

Source

URL: <https://community.intersystems.com/post/csppage-proper-way-change-contenttype-display-text-error-or-return-expected-pdf-content>