

Javascript implement objects:

Annotation
 app
 bookmark
 color
 console
 Document(name as this)
 Error
 Field

Empty objects:

ADBC
 catalog
 Collab
 global
 search
 spell
 SOAP
 statement
 util
 XMLData

Unimplement objects:

PDF
 Report
 TTS
 And all other objects not list here.

Implement details:

app object	Description
Methods	
addMenuItem	Empty
addSubMenu	Empty
addToolBar	Empty
alert	Implements by PDFDelegate
beep	Empty
beginPriv	Empty
browseForDoc	Empty
clearInterval	Empty
clearTimeOut	Empty
endPriv	Empty
execDialog	Empty
execMenuItem	Empty
getNthPlugInName	Empty
getPath	Empty
goBack	Empty
goForward	Empty
hideMenuItem	Empty
hideToolbarButton	Empty
launchURL	Empty
listToolbarButtons	Empty
mailGetAddrs	Empty
mailMsg	Empty
newDoc	Implements
newPDF	Empty

openDoc	Implements, but only first parameter(file path) processed.
openPDF	Empty
popUpMenu	Empty
popUpMenuEx	Empty
removeToolBar	Empty
response	Empty
setInterval	Empty
setTimeOut	Empty
trustedFunction	Empty
trustPropagatorFunction	Empty
Properties	All empty

Document object	Description
Methods	
addAnnot	Implements, but empty for Caret/Sound/FileAttachment annotation.
addField	Empty
addIcon	Empty
addLink	Empty
addRecipientListCryptFilter	Empty
addRequirement	Empty
addScript	Empty
addThumbnails	Empty
addWatermarkFromFile	Empty
addWatermarkFromText	Empty
addWeblinks	Empty
bringToFront	Empty
calcuteNow	Empty
closeDoc	Implements, but not really close Document.
createDataObject	Empty
createTemplate	Empty
deletePages	Implement.
deleteSound	Empty
embedDocAsDataObject	Empty
encryptForRecipients	Empty
encryptUsingRecipients	Empty
exportAsPDF	Empty
exportAsText	Empty
exportAsXFDF	Empty
exportDataObject	Empty
exportXFAData	Empty
extractPages	Implement
flattenPages	Empty
getAnnot	Implement
getAnnot3D	Empty
getDataObject	Empty
getDataObjectContents	Empty
getField	Implement
getIcon	Empty
getLegalWarnings	Empty
getLinks	Empty
getNthFieldName	Empty
getNthTemplate	Empty
getOCGs	Empty

getOCGOrder	Empty
getPageBox	Implement for only cropbox
getPageLabel	Empty
getPageNthWord	Empty
getPageNthWordQuads	Empty
getPageRotation	Implement
getPageTransition	Empty
getPrintParams	Empty
getSound	Empty
getTemplate	Empty
getURL	Empty
gotoNamedDest	Empty
importAnFDF	Empty
importAnXFDF	Empty
importDataObject	Empty
importIcon	Empty
importSound	Empty
importTextData	Empty
importXFADebug	Empty
print	Empty
removeDsataObject	Empty
removeField	Empty
removeIcon	Empty
removeLinks	Empty
removeRequirement	Empty
removeScript	Empty
removeTemplate	Empty
removeThumbnails	Empty
removeWeblinks	Empty
replacePages	Empty
ResetForm	Implement
saveAs	Implement only for PDF type, all other parameters ignored.
scroll	Empty
selectPageNthWord	Empty
setAction	Empty
setDataObjectContents	Empty
setOCGOrder	Empty
setPageAction	Empty
setPageBoxes	Empty
setPageLabels	Empty
setPageRotations	Empty
setPageTabOrder	Empty
setPageTransitions	Empty
spawnPageFromTemplate	Empty
submitForm	Empty
syncAnnotScan	Empty
Properties	
alternatePresentations	Empty
author	implement
baseURL	Empty
bookmarkRoot	implement
calculate	Empty
creationDate	Implement as string value.
creator	implement
dataObjects	Empty
delay	Empty

dirty	Empty
disclosed	Empty
docID	implement
documentFileName	Empty
dynamicXFAForm	Empty
external	Empty
filesize	implement
hidden	Empty
hostContainer	Empty
icons	Empty
info	implement
innerAppWindowRect	Empty
innerDocWindowRect	Empty
isModal	Empty
keywords	Implement as string value
layout	Empty
media	Empty
metadata	Empty
modDate	Implement as string value
mouseX	Empty
mouseY	Empty
noautocomplete	Empty
nocache	Empty
numFields	Empty
numPages	Implement
numTemplates	Empty
path	Empty
outerAppWindowRect	Empty
outerDocWindowRect	Empty
pageNum	Empty
pageWindowRect	Empty
permStatusReady	Empty
producer	Implement
requiresFullSave	Empty
securityHandler	Empty
selectedAnnots	Empty
sounds	Empty
spellDictionaryOrder	Empty
spellLanguageOrder	Empty
subject	Implement
templates	Empty
title	Implement
URL	Empty
viewState	Empty
zoom	Empty
zoomType	Empty

Annotation object	Description
Methods	
destroy	Implement.
getProps	Implement
getStateInModel	Empty
setProps	Implement
transitionToState	Empty
Properties	
Alignment	Empty

AP	implement
arrowBegin	implement
arrowEnd	implement
attachIcon	implement
author	implement
creator	implement
borderEffectIntensity	Empty
borderEffectStyle	Empty
callout	implement
caretSymbol	Empty
contents	implement
creationDate	Implement as string value
dash	Empty
delay	Empty
doc	implement
doCaption	Empty
fillColor	implement
gestures	implement
hidden	implement
inReplyTo	Empty
intent	Empty
leaderExtend	Empty
leaderLength	Empty
lineEnding	Empty
lock	implement
modDate	Implement as string value
name	implement
noteIcon	implement
noView	Empty
opacity	implement
page	implement
point	Implement
points	Implement
popupOpen	Empty
popupRect	Empty
print	Empty
quads	Implement
rect	Implement
readOnly	Implement
refType	Empty
richContents	Empty
richDefaults	Empty
rotate	Empty
seqNum	Empty
soundIcon	Empty
state	Empty
stateModel	Empty
strokeColor	Implement
style	Empty
subject	Implement
textFont	Empty
textSize	Implement
toggleNoView	Empty
type	Implement, but Caret/FileAttachment/Sound can't used to this.addAnnot();
vertices	Implement

width	Implement
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bookmark object	Description
Methods	
createChild	Implement
Execute	Empty
insertChild	Empty
remove	Implement
setAction	Empty
Properties	
children	Implement
color	Implement (readonly)
doc	Implement
name	Implement
open	Implement (readonly)
parent	Empty
style	Implement (readonly)

Field object	Description
Methods	
browseForFileToSubmit	Empty
buttonGetCaption	Empty
insertChild	Empty
buttonGetIcon	Implement
buttonImportIcon	Empty
buttonSetCaption	Empty
buttonSetIcon	Empty
checkThisBox	Empty
clearItems	Empty
defaultIsChecked	Empty
deleteItemAt	Empty
getArray	Empty
getItemAt	Implement
getLock	Empty
insertItemAt	Empty
isBoxChecked	Empty
isDefaultChecked	Empty
setAction	Empty
setFocus	Empty
setItems	Empty
setLock	Empty
signatureGetModifications	Empty
signatureGetSeedValue	Empty
signatureInfo	Empty
signatureSetSeedValue	Empty
signatureSign	Empty
signatureValidate	Implement
Properties	
alignment	Empty
borderStyle	Empty
buttonAlignX	Empty
buttonAlignY	Empty
buttonFitBounds	Empty
buttonPosition	Empty
buttonScaleHow	Empty

buttonScaleWhen	Empty
calcOrderIndex	Empty
charLimit	Implement(readonly)
comb	Empty
commitOnSelChange	Empty
currentValueIndices	Empty
defaultStyle	Empty
defaultValue	Empty
doNotScroll	Empty
doNotSpellCheck	Empty
delay	Empty
display	Empty
doc	Implement
editable	Empty
exportValues	Empty
fileSelect	Empty
fillColor	Implement
hidden	Empty
highlight	Empty
lineWidth	Implement
multiline	Implement(readonly)
multipleSelection	Implement(readonly)
name	Implement(readonly)
numItems	Implement
page	Empty
password	Implement(readonly)
print	Empty
radiosInUnison	Empty
readonly	Implement
rect	Implement
required	Empty
richText	Empty
richValue	Empty
rotation	Implement(readonly)
strokeColor	Implement
style	Empty
submitName	Implement
textColor	Implement
textFont	Empty
textSize	Implement
type	Implement
userName	Implement(readonly)
value	Implement for text and checkbox.
valueAsString	Implement

