

Michael Toutonghi

Sent:

Wednesday, August 13, 1997 8:26 PM

To:

Kate Seekings; Charles Fitzgerald; Russ Arun; Ian Ellison-Taylor

Cc:

Ench Andersen (LCA)

Subject:

RE: AFC Distribution - one last time.

This coincides with my understanding as well.

-Onginal Message

From:

Kate Seekings

Sent:

Wednesday, August 13, 1997 8:18 PM

To:

Charles Fitzgerald, Russ Arun; Ian Ellison-Taylor; Michael Toutonghi

Erich Andersen (LCA)

Subject:

RE: AFC Distribution - one last time

## Privileged Material Redacted

-Onginal Message

From:

Kate Seekings

Tuesday, August 12, 1997 4:30 PM Sent:

To: Charles Fitzgerald, Russ Arun; Ian Ellison-Taylor; Michael Toutonghi Cc:

Erich Andersen (LCA)

Subject: AFC Distribution - one last time.

Following discussions with Charles yesterday and an update from Russ re. a subsequent SDK licensing meeting, it seems that there is still some confusion re. AFC distribution that we must clear up.

My understanding is as follows; there are a couple of questions below for Charles and Erich:

#### Sanctioned AFC platforms

Win32:

IE3/4, Nav 3/4

Mac:

IE3/4, Nav 3/4 IE4, Nav 3/4

Solaris:

Applets

MS-PCA 2552053

a) Client - cache, not install

AFC can be unpacked on the server; client will then suck down and cache, not install, \*just the classes needed\* for the applet to run. NB: confirmed with JeffBi that AFC.ZIP must be unpacked for this to

Care needs to be taken that ISV is not criminalised by our license if the client is not one of the

Charles - this was not your position when JeffBog and I talked to you after the dev lab, but was in the meeting with Russ, Jing and Erich. This is what our ISVs want to do, and if we're allowing it, great!

b) Download and install on user's machine

ISV can offer the whole of AFC.ZIP for download and installation on user's machine - for example, as a 'performance' option if the applet is going to be hit more than once. AFC.ZIP cannot be broken out into

subsets of classes, but must be installed as a whole.

AFC license will explicitly limit supported platforms to those listed above (IE4 will also already have AFC), but will not criminalize ISV if user is not using one of the sanctioned platforms.

To assist ISVs, we will provide the AFC sniff script for Nav and IE users to test for AFC on users' machine as part of samples, and will write up a brief doc.

# Privileged Material Redacted

- Applications
  - a) Using MSVM Can redistribute AFC along with the MSVM on Win32, Mac, Solans.
  - b) Non MSVMs
    Can redistribute AFC only on Win32, Mac, Solaris
    Charles I heard we are considering restricting AFC distribution for applications to the MSVM only?
    How does this affect tools vendors like Symantec?

Please let's nail this down now as I need to be able to communicate our plans to DRG, the ISVs in the porting lab, and get the appropriate docs under way.

Κ

Kate Seekings http://www.microsoft.com/java Tel: 425 703 0675 Fax: 425 936 7329

MS-PCA 2552054

Kate Seekings

Sent:

Tuesday, August 12, 1997 4:26 PM

To:

Charles Fitzgerald; Russ Arun; Ian Ellison-Taylor; Michael Toutonghi

Cc.

Ench Andersen (LCA)

Subject:

AFC Distribution - one last time.

Following discussions with Charles yesterday and an update from Russ re, a subsequent SDK licensing meeting, it seems that there is still some confusion re, AFC distribution that we must clear up.

My understanding is as follows; there are a couple of questions below for Charles and Erich:

### Sanctioned AFC platforms

Win32:

IE3/4, Nav 3/4

Mac:

IE3/4, Nav 3/4

Solaris: IE4, Nav 3/4

#### Applets

#### a) Client - cache, not install

AFC can be unpacked on the server; client will then suck down and cache, not install, "just the classes needed" for the applet to run. NB; confirmed with JeffBi that AFC.ZIP must be unpacked for this to work. Care needs to be taken that ISV is not criminalised by our license if the client is not one of the sanctioned platforms.

Charles - this was not your position when JeffBog and I talked to you after the dev lab, but was in the meeting with Russ, Jing and Erich. This is what our ISVs want to do, and if we're allowing it, great!

#### b) Download and install on user's machine

ISV can offer the whole of AFC ZIP for download and installation on user's machine - for example, as a "performance option if the applet is going to be hit more than once. AFC ZIP cannot be broken out into subsets of classes, but must be installed as a whole.

AFC license will explicitly limit supported platforms to those listed above (IE4 will also already have AFC), but will not criminalize ISV if user is not using one of the sanctioned platforms.

To assist ISVs, we will provide the AFC sniff script for Nav and IE users to test for AFC on users' machine as part of samples, and will write up a brief doc.

# Privileged Material Redacted

### Applications

#### a) Using MSVM

Can redistribute AFC along with the MSVM on Win32, Mac, Solaris.

### b) Non MSVMs

Can redistribute AFC only on Win32, Mac, Solaris

Charles - I heard we are considering restricting AFC distribution for applications to the MSVM only? How does this affect tools vendors like Symantec?

Please let's nail this down now as I need to be able to communicate our plans to DRG, the ISVs in the porting lab, and get the appropriate docs under way.

v

Kate Seekings

http://www.microsoft.com/java

Tel: 425 703 0675 Fax: 425 936 7329

MS-PCA 2552055

Russ Arun

Sent:

Tuesday, August 12, 1997 5:12 PM

To:

Charles Fitzgerald; Ian Ellison-Taylor; Michael Toutonghi; Kate Seekings

Cc:

Erich Andersen (LCA)

Subject:

RE: AFC Distribution - one last time.

Good mail - listing the options and issues (at least I can grock it). Kate: can you please sync up with Charles and own closing this? We have talked about this one a few times.

Charles: as Kate says we did call JeffBi and it looks like on the server side you need to explode AFC.ZIP to allow just the classes used by the applet/client to come down to the cache. Russ Arun

From:

Kate Seekings

Sent:

To:

Tuesday, August 12, 1997 4:25 PM Charles Fitzgerald, Russ Arun; Ian Ellison-Taylor; Michael Toutonghi

Subject:

Erich Andersen (LCA)
AFC Distribution - one last time.

Following discussions with Charles yesterday and an update from Russ re. a subsequent SDK licensing meeting, it seems that there is still some confusion re. AFC distribution that we must clear up.

My understanding is as follows; there are a couple of questions below for Charles and Erich:

#### Sanctioned AFC platforms

Win32:

IE3/4. Nav 3/4

Mac:

IE3/4, Nav 3/4

Solaris: IE4, Nav 3/4

### Applets

#### Client - cache, not install

AFC can be unpacked on the server; client will then suck down and cache, not install, \*just the classes needed\* for the applet to run. NB: confirmed with JeffBi that AFC.ZIP must be unpacked for this to work. Care needs to be taken that ISV is not criminalised by our license if the client is not one of the sanctioned

Charles - this was not your position when JeffBog and I talked to you after the dev lab, but was in the meeting with Russ, Jing and Erich. This is what our ISVs want to do, and if we're allowing it, great!

### Download and install on user's machine

ISV can offer the whole of AFC.ZIP for download and installation on user's machine - for example, as a 'performance' option if the applet is going to be hit more than once. AFC.ZIP cannot be broken out into subsets of classes, but must be installed as a whole.

AFC license will explicitly limit supported platforms to those listed above (IE4 will also already have AFC), but will not criminalize ISV if user is not using one of the sanctioned platforms.

To assist ISVs, we will provide the AFC sniff script for Nav and IE users to test for AFC on users' machine as part of samples, and will write up a brief doc.

# Privileged Material Redacted

#### **Applications**

Using MSVM Can redistribute AFC along with the MSVM on Win32, Mac, Solaris.

b) Non MSVMs Can redistribute AFC only on Win32, Mac, Solaris

MS-PCA 2552056

Charles - I heard we are considering restricting AFC distribution for applications to the MSVM only? How does this affect tools vendors like Symantec?

Please let's nail this down now as I need to be able to communicate our plans to DRG, the ISVs in the porting lab, and get the appropriate docs under way.

Κ

Kate Seekings http://www.microsoft.com/java Tel: 425 703 0675 Fax: 425 936 7329

MS-PCA 2552057

Erich Andersen (LCA)

Sent:

Thursday, August 14, 1997 8:11 AM

To:

Kate Seekings; Charles Fitzgerald; Russ Arun; Ian Ellison-Taylor; Michael Toutonghi

Subject:

RE: AFC Distribution - one last time.

## **Privileged Material** Redacted

-Orlginal M

Kate Seekings

From: Sent:

Wednesday, August 13, 1997 8:18 PM

To:

Charles Fitzgerald; Russ Arun; Ian Ellison-Taylor; Michael Toulonghi

Cc:

Erich Andersen (LCA)

Subject:

RE: AFC Distribution - one last time.

## Privileged Material Redacted

-Original Message

From: Kate Seekings

Sent:

Ta:

Tuesday, August 12, 1997 4:30 PM Charles Fitzgerald; Russ Arun; Ian Ellison-Taylor; Michael Toutonghi

Erich Andersen (LCA)

Subject: AFC Distribution - one test time.

Following discussions with Charles yesterday and an update from Russ re. a subsequent SDK licensing meeting, it seems that there is still some confusion re. AFC distribution that we must clear up.

My understanding is as follows; there are a couple of questions below for Charles and Erich:

### Sanctioned AFC platforms

Win32:

IE3/4, Nav 3/4

Mac:

IE3/4, Nav 3/4

Solans:

IE4, Nav 3/4

## **Applets**

### Client - cache, not install

AFC can be unpacked on the server; client will then suck down and cache, not install, \*just the classes needed\* for the applet to run. NB: confirmed with JeffBl that AFC.ZIP must be unpacked for this to work.

Care needs to be taken that ISV is not criminalised by our license if the client is not one of the sanctioned platforms.

Charles - this was not your position when JeffBog and I talked to you after the dev lab, but was in the meeting with Russ, Jing and Erich. This is what our ISVs want to do, and if we're allowing it, great!

#### b) Download and install on user's machine

ISV can offer the whole of AFC.ZIP for download and installation on user's machine - for example, as a 'performance' option if the applet is going to be hit more than once. AFC.ZIP cannot be broken out into

MS-PCA 2552058

subsets of classes, but must be installed as a whole.

AFC license will explicitly limit supported platforms to those listed above (IE4 will also already have AFC), but will not criminalize ISV if user is not using one of the sanctioned platforms.

To assist ISVs, we will provide the AFC sniff script for Nav and IE users to test for AFC on users' machine as part of samples, and will write up a brief doc.

# Privileged Material Redacted

- Applications
  - a) <u>Using MSVM</u>
     Can redistribute AFC along with the MSVM on Win32, Mac, Solaris.
  - b) Non MSVMs
    Can redistribute AFC only on Win32, Mac, Solaris
    Charles I heard we are considering restricting AFC distribution for applications to the MSVM only?
    How does this affect tools vendors like Symantec?

Please let's nail this down now as I need to be able to communicate our plans to DRG, the ISVs in the porting lab, and get the appropriate docs under way.

K

Kate Seekings http://www.microsoft.com/lava Tel: 425 703 0675

Fax: 425 936 7329

MS-PCA 2552059