X2A2 Request / Response Processing

Request

Response

PageFrag

Portlet XSL File

Portlet XSL File

Portlet XSL File

Portlet XSL File

Portlet XSL File

Page XSL File

XML Request Translator (XRT)

Data and/or Instructions

XCI_Master

PortletMaster

X2A2 Processor

DataCloud

Initial Instructions

Data and/or Instructions

Data and/or Instructions
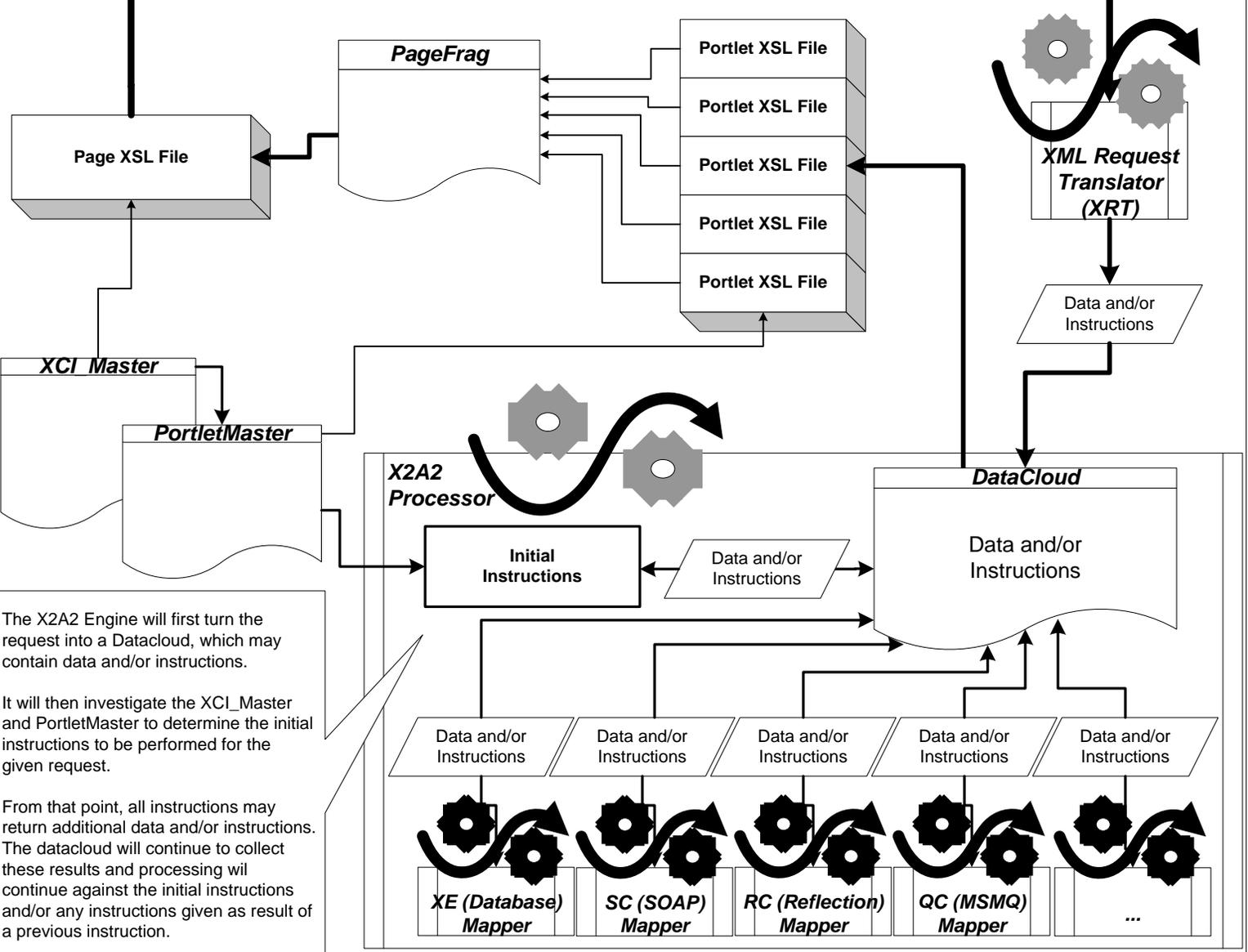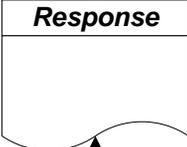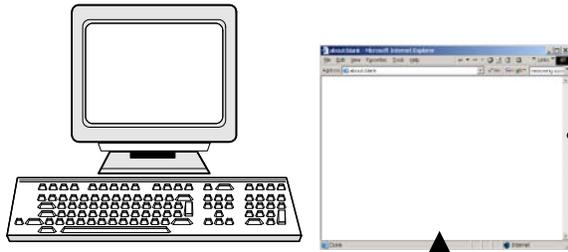
The X2A2 Engine will first turn the request into a Datacloud, which may contain data and/or instructions.

It will then investigate the XCI_Master and PortletMaster to determine the initial instructions to be performed for the given request.

From that point, all instructions may return additional data and/or instructions. The datacloud will continue to collect these results and processing wil continue against the initial instructions and/or any instructions given as result of a previous instruction.

Data and/or Instructions

Data and/or Instructions

Data and/or Instructions

Data and/or Instructions

Data and/or Instructions

XE (Database) Mapper

SC (SOAP) Mapper

RC (Reflection) Mapper

QC (MSMQ) Mapper

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