

Cúram Certified Developer (CCD) 5.2

Exam number

CS0-006

Exam title

Cúram Certified Developer (CCD) 5.2

Why achieve this certification?

The CCD exam validates your understanding of the fundamentals of Cúram development. Cúram-certified developers have demonstrated the necessary knowledge and skills required to effectively use the Cúram Application Development Environment™.

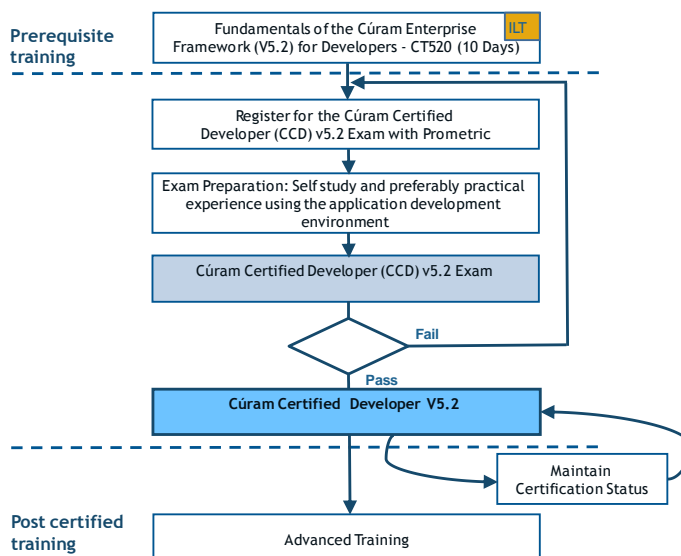
Job role/audience

Java developers who will work as Cúram developers.

Exam details

Evaluation method:	Computer-based testing
Exam type:	Multiple-choice (single and multiple answer)
Number of questions:	40
Duration:	60 minutes
Passing grade:	65%
Resources:	None, closed book
Location:	Authorized worldwide Prometric testing centers

CCD V5.2 Certification Process:



Registering for an exam

You can register to take your exam at a time that suits you in any one of the 5,000 authorized Prometric testing centers. Instructions for registering for an exam can be found on the Cúram Website.

Required training

Fundamentals of the Cúram Enterprise Framework (V5.2) for Developers (CT520)

Exam topics

Area	Weighting	Topics
Server modelling	35%	Domain definitions; Struct classes; Process classes; Entity classes; Shadow classes; Rose packages and the CODE_PACKAGE option; attribute options; entity operations (stereotypes); subclassing; extension; domain definition overrides; assignments; aggregation; index; foreign key; and generated class hierarchy
Server development	25%	Exception handling; Informational Manager; Data Manager; Message files; Code tables; infrastructure validations; Domain plug-ins; custom validations (server and Javascript); address tables and configuration; generated server artifacts and code; customizing server artifacts; relevant properties; and configuration settings
Client development	25%	Common UIM elements; accessing server-side functions; passing parameters between pages; images and containers; UIM views; UIM generator; select lists; page hierarchy; Recent items; Cúram menus (application, static, dynamic); Localization; JavaScript in UIM; client customization; relevant properties; and configuration settings
Cúram infrastructure	15%	CBAS™ structure (enterprise modules, solution modules, CEF functions); Cúram architecture and application structure; Application Development Environment (development tools, handcrafted and generated artifacts, directory structures); build targets and generation process; configuration and properties files; Cúram Documentation Center; and CIARA (Documentation Center and standalone versions)

Certification preparation

To prepare for this exam, you must perform the following tasks:

- Know the material presented in the course manual
- Gain hands-on experience using the Cúram ADE
- Familiarize yourself with the key developer guides in the Cúram Documentation Center™

The amount of exam preparation time depends on the individual candidate. However, you must be prepared to spend on average 8 hours a week for 8 weeks to prepare for the exam.

Maintaining certification status

Certifications are currently valid for all 5.x (V5.2, V5.1 and V5.0) and 4.x (V4.5 and V4.0) versions of the product. Certifications for versions 4.x will remain valid until release 6.0. This policy is in line with the end-of-life support policy for product versions. It is recommended that you maintain your certification on the latest version to keep up-to-date on the latest developments with the new functionality and changes introduced in the various releases of the product.

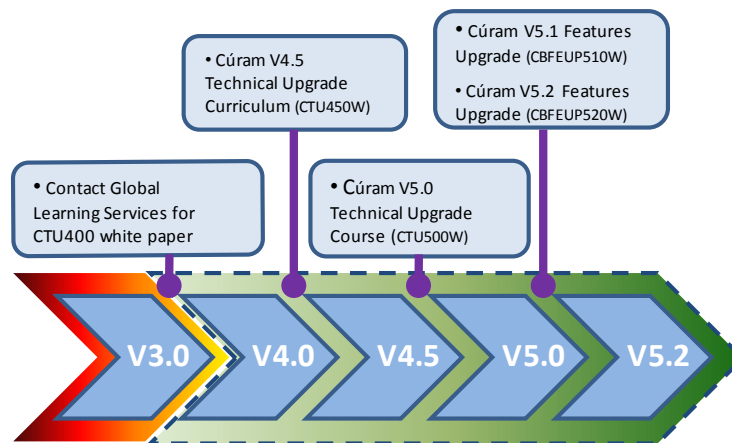
Further training

Cúram-Certified Developers may wish to take the following advanced courses:

- Fundamentals of Cúram Rules and Evidence for Developers (CT523)
- Fundamentals of Cúram Workflow for Developers (CT528)

Upgrading to CCD 5.2

The diagram below summarizes the steps for upgrading certifications for Cúram V3.0, Cúram V4.0, Cúram V4.5, and Cúram V5.0 to the corresponding Cúram V5.2 certification. The upgrade courses are available in the Cúram eLearning Passport™.



CCD 5.2 Certification Upgrade Paths

Certification policy

Full details of the Cúram Certification Policy can be found on the on the Cúram Website.

Warning

You may encounter several fraudulent websites offering “Cúram practice exam resources”. These websites do not have practice exam questions and do not have authorization from Cúram to sell or otherwise distribute certification exam materials.

Cost

Attending the Fundamentals of the Cúram Enterprise Framework (V5.2) for Developers (CT520) entitles all learners to one free exam attempt provided the exam is taken within 90 days of the completion of the training course. There is an exam fee of \$150 USD (or local equivalent) for each exam re-sit and attempts outside of the 90-day window.

Further information

For further information about the Cúram Certification Program, including details of the certification policy and FAQs, please visit the following URL: www.curamsoftware.com/services/training/certification

Please contact Global Learning Services (GLS) at curamls@us.ibm.com if you have any further queries regarding training or certification.