

software of data capture

Evaldara
Integra
Captaform
Scanmail



From paper to your database[®]

Tests, Surveys, Working Parties, psychological tests, clinical test, Voting,
instances and applications.



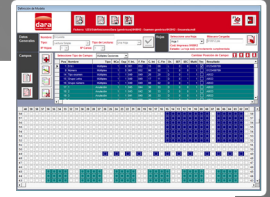
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www.dara.es/omr



Evaldara

Reading software, developed by DARA, to capture data from paper. Used for the definition of the form's structure, as well as the reading rules (depending on the field's values we can determine to either save or not the read information, as well as classify the document according to the user's criteria). After reading and processing the information from normalized forms, we obtain ASCII (.txt) or XML files, easily exportable to third-party applications (Access, Excel, SPSS, etc.) for the data mining.



Evaldara allows capturing information of any kind of form: surveys, ballots, worksheets, clinical analysis, etc., and most especially exams.

It has several modules for specific processes:

TEACHERS - Designed so that teachers can assess on their own -in a very quick and easy manner- simple exams: one answer key and one correct answer per question. To assess more complex exams (multiple answer keys and/or several correct answers per question) it is necessary to use the normal reading. Unlike the normal reading, this module creates a report in an Excel file with a list results, as well as a variety of statistic information: percentages of pass/fail, basic statistics -maximum, minimum and average marks/grades-, a Gauss graph, a table of frequencies of up to 10 intervals with flexible ranges, a table of accumulations and an items statistic -how many people have answered each option for every question. This module allows importing personal data of the students to create listings prepared to be published.

OPINA - The purpose of this module is to read satisfaction surveys and automatically generate reports for them in Excel. To do so, we must create an Excel file with the format, graphs and texts we want, and afterwards let Evaldara know in what calls it must save each statistic. After the surveys are read all the calculations of the percentages, averages, absolute values (count) and comparative (i.e.: analyzing the readings of several groups and showing the total results), inserting the results in their respective positions of the Excel report. As simple as that, but if you wish DARA can assist you in the creation of your own report.

SIMIL - Detects copycats, searching for similar answering patterns in the failed questions. It returns a report of those students who are likely to have copied from each other.

TRACKING - Track any manual or human-made variation or change in the information read by the optical readers.

SEARCH AND COUNT - Speeds up the search of forms and the counting of sheets in a very simple and intuitive way.

Evaldara is available in Spanish, English and Turkish. Soon available in French.

Integra

INTEGRA is a package of programs (EXAM, OPINA, MAX and VOT) with specific and independent functionalities for exams, surveys and polls. It includes a version of Evaldara called Evaldara Plus that instead of saving the readings in a file it stores them in a MS SQL database. This way the program's information is saved safe and consistent, being only accessible by those authorized for the effect.

It includes an Apache Tomcat server and the web application INTEGRA, thanks to which we can remotely access to the results with any standard web browser. INTEGRA is prepared to create advanced reports of the exams and surveys read, stream online the results of a polling in real time and make changes in the configuration of the exams to re-calculate the grades/marks.

It is handled installed in a server computer.

INTEGRAEXAM

Mainly focused for massive reading processes (competitive exams), as well as aptitude and psychological tests.

It assesses:

- Multiple choice test exams or written questions, with or without anonymity and/or encryption (daracod).
- Transcripts and automatic calculus of final grades/marks.
- More advanced statistics than in Evaldara, returning specific reports and statistics in different kinds of files: text (.txt, CSV for Excel, SPSS, etc.), PDF or XML.
- A specific database for the personal data of the examinees. Maximum integrity, confidentiality and protection of the stored information.
- The personal data is validated while forms are read so the results are ready to be published once the reading is finished.

INTEGRAOPINA

Specific application for surveys.

- Based in the OPINA module of Evaldara, INTEGRAOPINA increases its capabilities substantially returning many direct reports, including comparative reports with different demographic variables.
- Export the results to Excel and other programs.
- Make the processing of surveys a more automatic task.

INTEGRAMAX

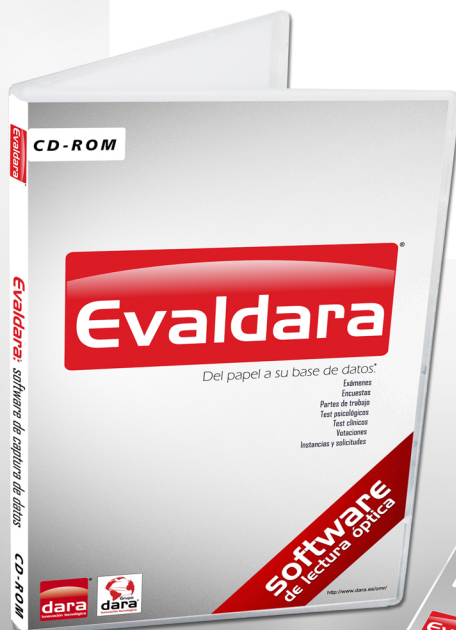
Paper and online exams/surveys. It unifies both applications EXAM and OPINA.

- It allows designing paper or online exams and surveys.
- Tests done online can also have closed text answers, videos, images, embedded webpages, etc.
- It consolidates the captured data with an objective assessment, making it a dynamic system to assess and educate.

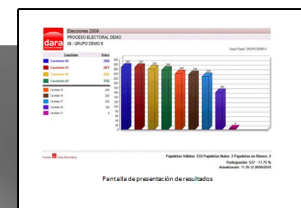
INTEGRVOT

Ballot counting system for open lists electoral processes. It requires the advice of DARA for the definition of the process.

- Ballot counting in real time, creating a graph with the votes of each candidate. The final and partial results are published online to be viewed, for example, in a projected screen.
- Transparent system that guarantees the anonymity of the voter.



Tests, Surveys, Working Parties, psychological tests, clinical test, Voting, instances and applications.



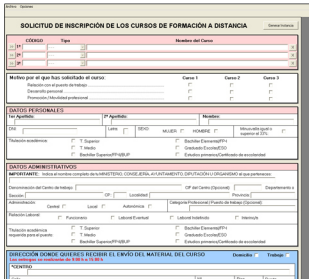
Captaform

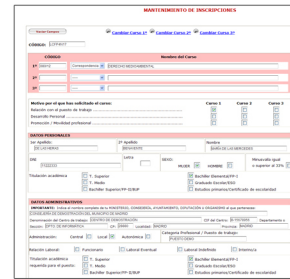
Official requests/electronic applications

System focused in the automation of the capture of applications, enrollments, registrations, etc., which require sending by post or handling in paper documents that must be verified.

1. Those who are interested in applying must connect to a webpage, download an electronic application form and fill it up with their data. The form can have validations and completion rules.
2. After that, they must print the form with their own printer. The form will have their personal data and a bidimensional barcode. This document is sent by post (or handled in), with all the required documents (for example, a photocopy of a payroll).
3. Once the documents arrive to the entity, the forms are read with a barcode reader. Automatically, all the information is stored in the database. It can also be inserted manually.

This is a complementary module for INTEGRAEXAM as, for example, it allows automating the insertion of the personal data of the students.



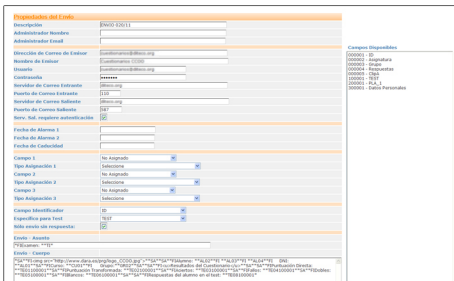



Scanmail

It is a web application to automatically send emails to teachers and students with the results of the exams or help in their assessment. It allows to attach an image of the exam, marks from other tests, answers of the student, etc.

Communication system:

- Teacher: he/she receives his/her students' exams by email, reads them and assess each one by just answering to the email with the mark/grade. This is thought for handwritten exams that need to be assessed by a human.
- Student: receives a report of his/her exam with the results.



Envío de Correos

Traza:

Estado:

Fecha Envío Desde:

Fecha Envío Hasta:

Fecha Recepción Desde:

Fecha Recepción Hasta:

Receptor:

Ver	Enviar	Reenviar	Recibido	Traza	Estado	Fecha de Envío	Fecha de Recepción	Valor de Identificador	Receptor
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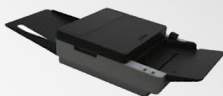
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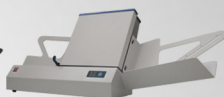
Evaldara[®] also works with the following systems



M 14



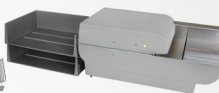
Lectodara 2500



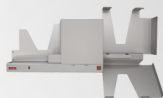
Serie A



Lectodara 2000



Lectodara 3000



Lectodara 4500



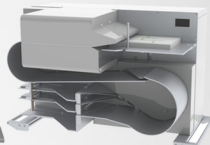
Lectodara 5000 / 5000i



Lectodara 7000



Lectodara 9000 / 9000i

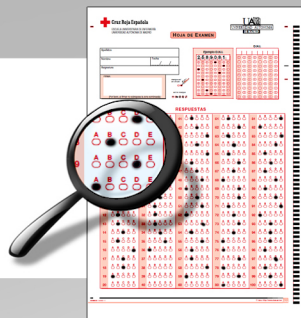
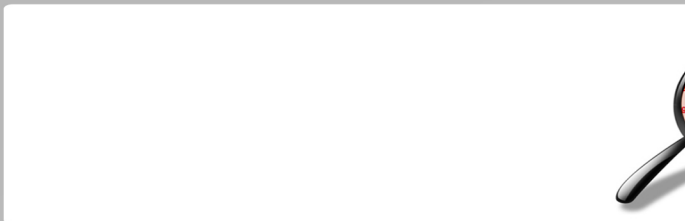


Lectodara 15000i / 30000i

The images shown are not in proportion with reality.

software

Distributor



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Evaldara[®]

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