

Lifescience

YOU ARE UNIQUE



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Bibliography

To consult the bibliography, frame the QR code with your smartphone camera.



The Callegari world

Vision

We are dedicated to delivering **cutting-edge technologies** to enhance communication between professionals and individuals, embracing

each person's uniqueness in the journey towards **sustained health and well-being**.

Mission

Each person is one of a kind. We are committed to developing technologies and solutions that benefit the community, providing **tools for screening and assessment that empower professionals to offer personalised responses**. Our core values of passion, commitment, and responsibility drive

us to find the most effective solutions for our customers as they strive for enhanced health. We integrate these professional values with a **culture that prioritizes environmental sustainability** and gender equality, continually seeking like-minded partners for a comprehensive, enduring future.

Our story

Callegari was established in Parma, Italy, in 1930. Since the beginning of the 1970s the company designs, manufactures, and distributes **innovative professional equipment** for the medical, pharmaceutical, beauty and wellness industries. Over the past 35 years, Callegari has grown and changed significantly. At first, the company focused on developing and selling self-diagnostic equipment across Italy.

It subsequently started introducing technologies to international markets rapidly setting up a wide, global distribution network. Continuous research has been the driving force for nearly a century, making Callegari one of the most prominent developers and manufacturers of innovative **devices for the Point of Care sector in both Life Sciences and Skin Care**.





Our business units

Callegari comprises three distinct business units, each with its own unique approach and concept:

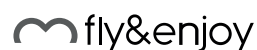
Skincare, focused on skin analysis devices



Lifescience, dedicated to wellness screening



Aeronautics, specialised in aeronautics



The map&apply and check&guide concept **introduce revolutionary approaches to skin care and wellness**. These approaches include **advanced screening** devices that provide **personalized recommendations based on individual assessments**.

Callegari offers vital support to operators through innovative devices and comprehensive education, ensuring effective delivery of these unique services. By leveraging technology and education, operators can provide **enhanced, tailored services**, resulting in greater client satisfaction and improved form, aesthetics, and wellness.

Commitment to the community

We are proud to support Parma Calcio FC and sharing their **values of passion and dedication**. Through this partnership, we aim to strengthen the connection between sports and the community, contributing to the success of the club and our region.

We strongly believe in the importance of making a social impact and work daily to promote initiatives that enhance the quality of life for our fellow citizens. Whether it's supporting local organizations, **promoting community events, or backing educational and sports activities** such as the University of Parma's multi-sports club (Cus Parma), we take pride in making a difference and contributing to the growth and well-being of our region.



YOU ARE UNIQUE

 check&guide

The check&guide Concept



Check your client's wellness

&

Guide and advise
your client

Services and Collaterals



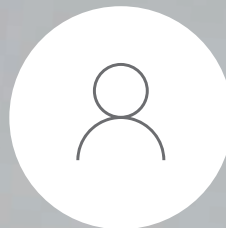
On-site training



Online refresh
courses



Webinars &
Workshops



Events &
Campus Days

Clini5

The smart option for wellness screening

The check&guide concept starts with Clini5, **the intelligent choice for screening.**

Clini5 is a professional screening device that offers numerous benefits to healthcare operators. It enables professional testing using wet chemistry – the gold standard for testing – to assure the quality clients deserve.

With exclusive options for **single or multiple testing, a wide range of assays in a single device,** rapid results on **tiny blood samples** and innovative assays such as **oxidative stress and anti-oxidant capacity testing, Clini5** is the **top choice for health operators worldwide.**



Unique single or multiple test options: the flexible, versatile choice

A significant advantage of the Clini5 is its ability to conduct analyses of **14 individual tests or multi-tests simultaneously**. This feature allows for time optimization and the ability to choose which tests to perform on each client, providing the unique option of personalizing testing according to their individual needs.

Lipid profile

Total cholesterol
HDL cholesterol
LDL cholesterol*
Triglycerides
Cardiovascular risk**

Glucose profile

Blood glucose
HbA1c

Haematology profile

Haemoglobin
Erythrocytes
Haematocrit

Liver profile

ALT
AST
AST/ALT***

Oxidative and Antioxidant profile

FORT
FORD
REDOX index***
Uric acid

Bi-test

Total cholesterol
Blood glucose

* The LDL cholesterol value is calculated using Friedewald's formula

** The cardiovascular risk is assessed based on the FRAMINGHAM HEART STUDY

*** Calculated value



The Clini5 experience: bringing you the best of benefits

Gold standard wet chemistry application assuring the precision you deserve

Deliver results comparable to a laboratory with confidence assuring your client by using the gold standard for testing

Perform single or multiple tests based on your client's needs

This gives you the flexibility to select the specific assays you run to create a unique testing panel for your clients.

Micro blood samples are used making testing comfortable for your patients

The Clini5 delivers testing from as little as 5µl making it the choice for testing avoiding uncomfortable and time-consuming sampling





Consolidate testing with up to 14 tests in a single device

Eliminating the need to clutter desks with multiple devices thanks to the versatility of Clini5

Exclusive Oxidative Stress testing assays

The Clini5 offers you the gold standard oxidative stress testing solutions by testing both pro-oxidants (FORT) and anti-oxidants (FORD)

Smart Video tutorial option on the device

If you need refresher training, we've got you covered with the video tutorial available at the touch of a button on the device

Power to your time:

- Reagents are instantly ready to use and do not require standing at room temperature before use
- Results are delivered with rapid turn-around-times, providing fast testing options
- Instantly share results to client smartphone or your laptop saving you time while reducing paper consumption

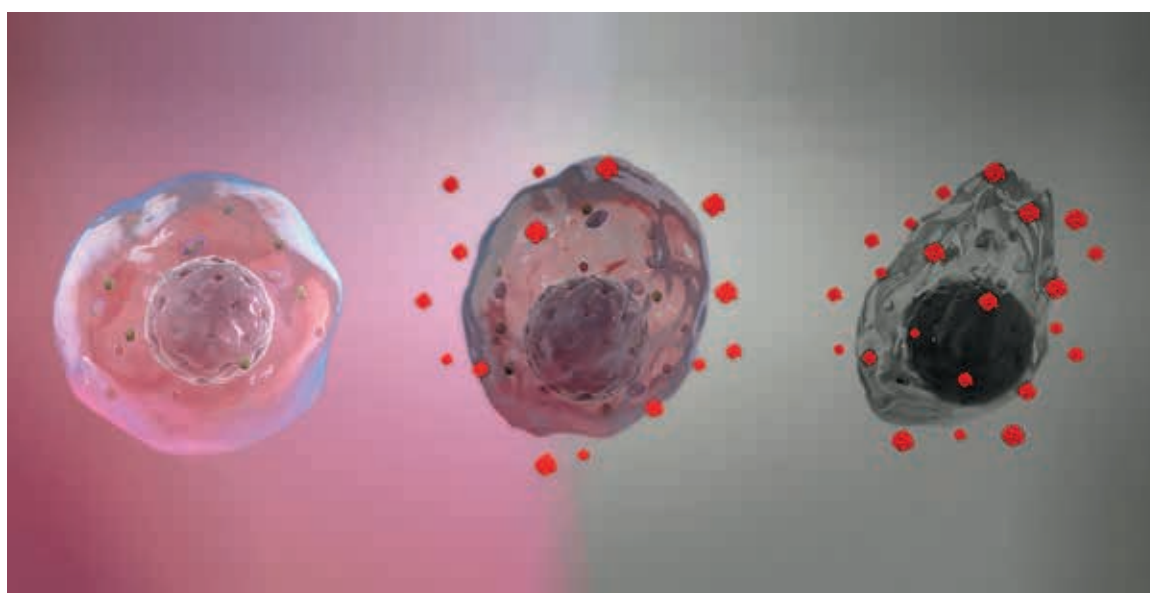


Oxidative Stress testing: the key to better wellness, form and performance

What is Oxidative Stress?

Oxidative stress occurs when there is **an imbalance between the production of reactive oxygen species and the body's ability to neutralize them with antioxidants**. This causes damage to the body and is linked to **the onset or progression of a broad range of conditions** including **accelerated ageing**.

Early Detection: Measuring oxidative stress can help detect wellness and performance issues early in your patients. This is crucial for timely, proactive intervention and treatment in a range of conditions and ageing.



Why does Oxidative Stress matter?

Oxidative stress is a **silent enemy working without evident symptoms** therefore it is crucial to accurately assess levels to **identify well-being and performance risks, as well as slow down ageing** so that **appropriate intervention** are implemented.

It is beneficial in **assessing the impact of a broad range of factors** such as **pollution, UV radiation, stress, and lifestyle habits** on an individual's well-being and ageing so that you can make informed decisions to **mitigate their exposure and protect overall well-being** making life style improvements.

Regular monitoring is also important for individuals who are **facing wellness challenges or are under physical stress** such as athletes.



Assessment of Lifestyle for all: Understanding oxidative stress levels can provide you with insights into the need to make lifestyle and performance adjustments in your clients and the impact of the same such as diet, supplementation and exercise on well-being.



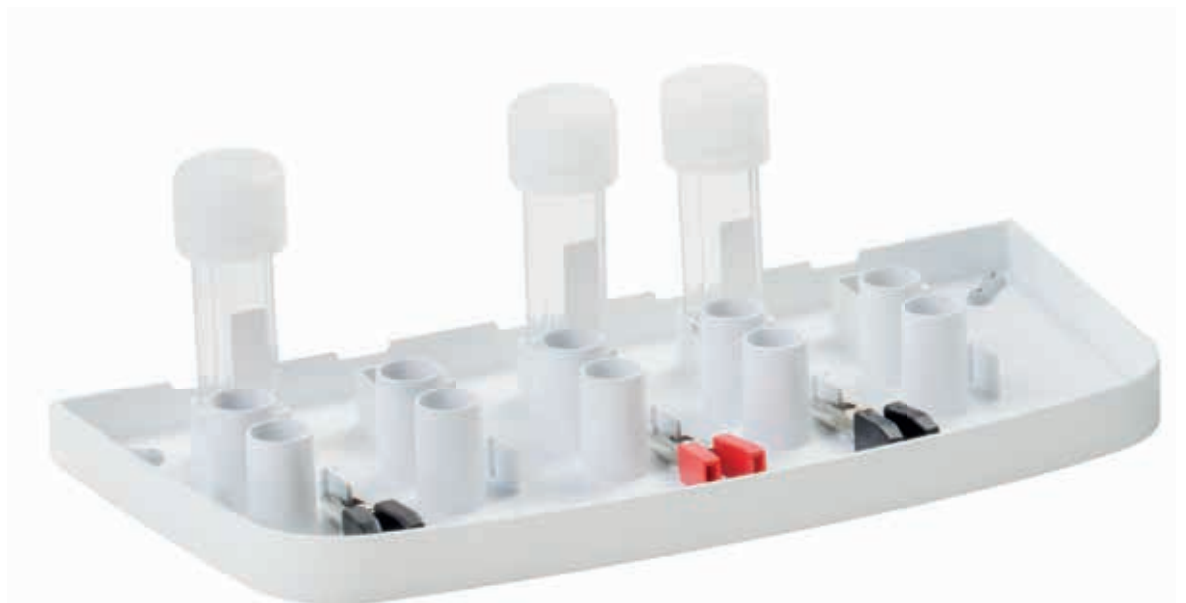


Ready to transform your practice with the FORT and FORD assays?

The Clini5 FORT and FORD assays are the **PoC, gold standard tests** for professionally measuring oxidative stress levels in samples employed by **health, sports, medical and aesthetic professionals and researchers around the world**. The assays utilize the Clini5 analyzer that measures the levels of both **pro-oxidants (FORT) and antioxidants (FORD)** in a finger-stick sample, and via a sophisticated algorithm provides a comprehensive assessment of oxidative stress (Redox Index) in just a few minutes.

By tracking the FORT and FORD readings over time, **you will identify risks, the effectiveness of recommendations and make adjustments to optimize wellness and performance** through supplementation, nutrition and other lifestyle changes.

Over four hundred **papers are available on the FORT and FORD** tests on a broad range of subjects.



Offer innovation and prevention – base advice on the results of the exclusive Fort and Ford tests



Instant results shared to phone, the smart sustainable option

Share results to client smartphone or your laptop for an instant impact whilst reducing paper consumption. The report contains the result of the

analysis with its reference range of values, a brief explanation of the type of analysis performed and a customised header with logo.

Pharmacy Life
Hollywood Green, 180 High Rd
London



Test results

Test	Result	Reference values	Wiki Test results
LDL 2020-02-06 12:47	N/A		An excess of LDL causes an accumulation of cholesterol in the arteries, contributing to the formation of atherosclerotic plaque, which increases the risk of cardiovascular disease, including hypertension, myocardial infarction, and atherosclerosis. Assessing the LDL of subjects may help monitor and prevent heart disease.
CHOL 2020-02-06 12:47	165 mg/dl	<190 mg/dl	Cholesterol plays an important role in the biological functions of the body and is the building block of the cell membranes, a precursor of vitamin D, of bile salts, steroid hormones and more. In high concentrations, it can cause hypercholesterolaemia, which is linked to an increased risk of CHD (Coronary Heart Disease).
HDL 2020-02-06 12:47	* <40 mg/dl	>40 mg/dl	A high-density lipoprotein (HDL) test measures the level of good cholesterol in the blood. HDL is known as the good cholesterol because it carries the excess cholesterol to the liver for processing. Low levels of HDL and high values of total cholesterol can increase the risk of heart disease.
TRIG 2020-02-06 12:47	146 mg/dl	<150 mg/dl	High levels of triglycerides are associated to a number of conditions and may contribute to the hardening of arteries and thickening of artery walls which increases the risk of heart disease and stroke. This risk is increased when associated to high levels of cholesterol. Monitoring triglycerides is essential to understand the risk of developing heart disease.
RISK 2020-02-06 12:47	<1 %		The Cardiovascular Risk index expresses the probability, as a percentage, of suffering a cardiovascular event in the next 10 years. Various risk factors are taken into account, such as the level of cholesterol, HDL and other factors linked to lifestyle. Assessing this risk helps identify the general state of the cardiovascular health of subjects and is of support in encouraging lifestyle changes.

Only qualified medical professionals should interpret results

Powered by

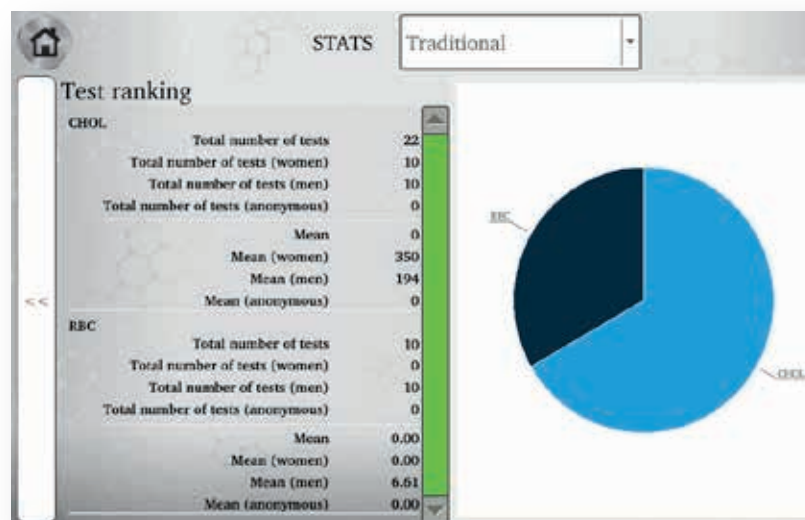
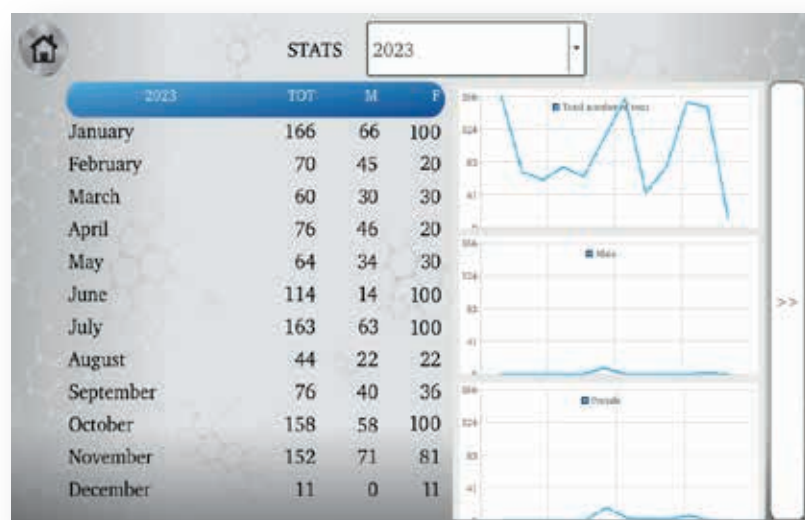
Clini5



Track data to optimise data to optimise your operations

Gain valuable insights with Clini5. View general statistics including monthly test performances, registered customer counts, tests per age group,

and other essential data. This will help you understand and optimize operations, according to your requirements.



Technical specifications

To consult the instrument's technical specification sheets, frame the QR code with your smartphone camera and download it from our website.



The services we offer

By becoming part of the Callegari world, a broad range of support, education and services are delivered including:

Ongoing training

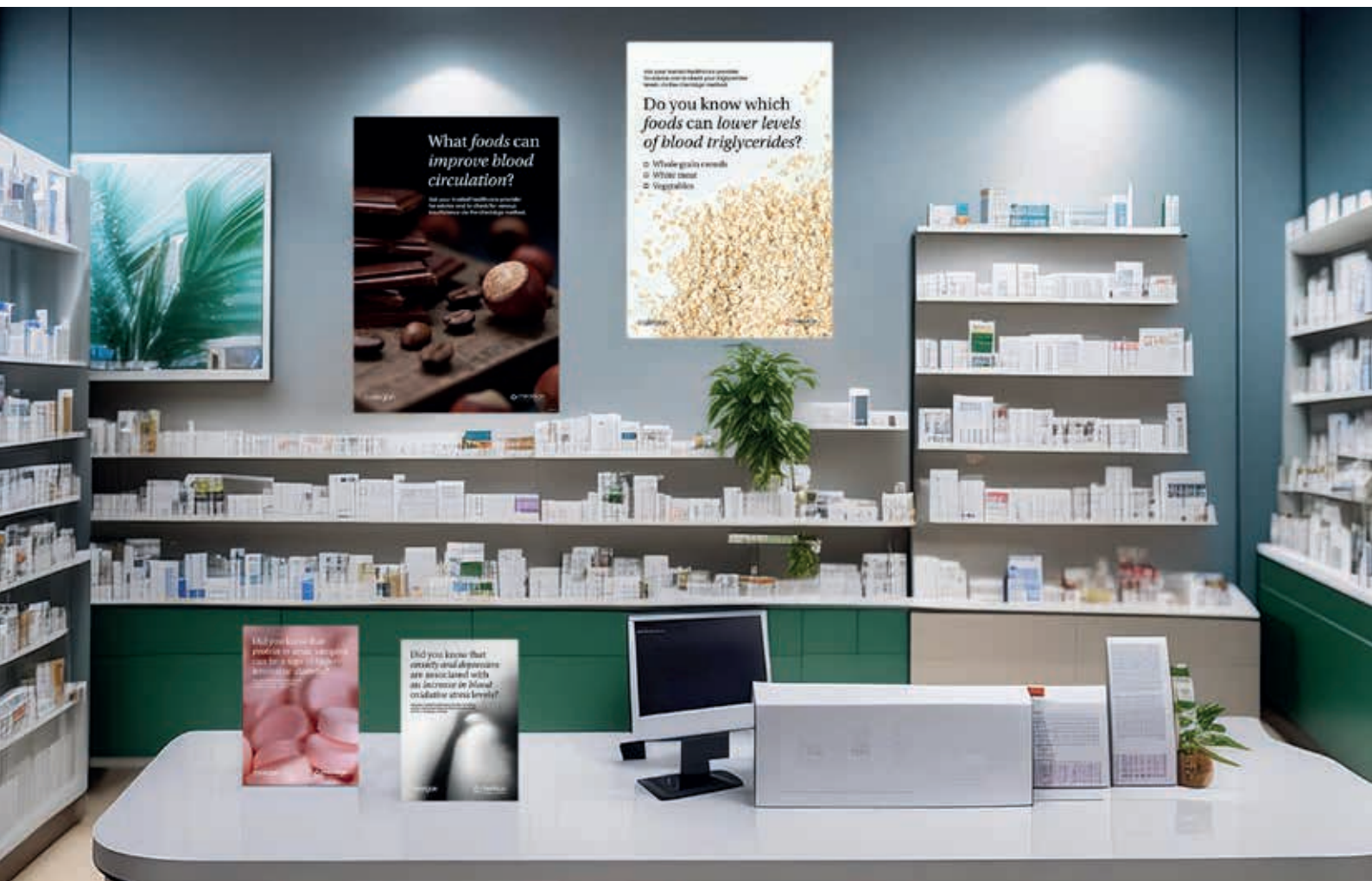
One of our technical **experts will be at your point of sale to provide you with all the support and information you need to use the device**, and how to take advantages of the features of the instrument of your choice.

Support and online courses

Our experts are available to provide dedicated **assistance, ongoing support, and education**, ensuring you receive the support you require, as required with on-line or on-site education and training.

Webinars

With map&apply you can have access to **webinars with scientific, technical, commercial and marketing content**, available 24 hours a day on a dedicated platform.





Marketing Materials

Full **marketing collaterals** are available for the **point of sales and social media**.

We also periodically send out targeted marketing campaigns designed to promote analyses with devices.

The point of sales collaterals are thought provoking so that clients are driven to learn more about the services available.

Events and workshops

Experience professional workshops on scientific and technical-commercial topics and share your experience with industry professionals during our events.

Campus days is the event planned for professionals, with a focus on the most relevant

topics at the time, offering workshops held by carefully selected experts, accompanied by moments of networking and relax.

Workshops and Campus days aim to provide education and facilitate the sharing of experiences on a wide range of subjects.

Accessories

Cloud C₁

The aesthetic work station solution.

Cloud C₁ has **3 shelves and a drawer with soft-closing mechanism and integrated handle** for easy moving when testing. It also has a technical **compartment with a safety lock**, including 3 electrical sockets.

Clini5 insert

Custom-made inserts for our device accessories designed to facilitate the professional's work.

Customised sponge inserts have been designed so that everything required for analysis is always at hand in a safe and practical way.





Trolley

Protection and functionality at your service

The trolley is the **ideal solution for carrying your device** comfortably while guaranteeing total safety, thanks to its padding made of shockproof and waterproof materials.

Bag

The functional choice for your device

The bag is made of the same material as the trolley, for maximum protection of the device inside, and addresses the needs of those **who need to move with the least possible encumbrance**.

40+

years of know how

600+

training session provided
in the last 12 months

45+

countries served

12.660+

satisfied new customers
over the last 12 months

8.500+

hours of research
and development

where health



th happens

Choose Callegari technology



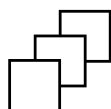
eco-friendly



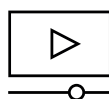
rapid



reliable



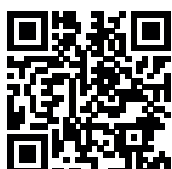
versatile



guided



profitable



Want to learn more?

info@catellanigroup.com | Tel. +39 0521 273274 | callegari1930.com

*Castello dei Diritti, Via Eugenio Ugolotti 1, 43122 Parma, Italy
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