



*A management application for zoos
that focusses on the feeding process.*

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www.foods4zoos.com

FOODS4ZOOS



A system is needed if you want to measure the welfare of the animals in relation to the nutritional intake. And such a system is the Foods4zoos application. The fact that all employees who have a role in the feeding process also have clear instructions about what to do, where, how and at what time is a nice bonus.

And as management guru Peter Drucker once said: *"If you can't measure it, you can't improve it"*.

The application assigns roles to employees in the process and links certain rights to them. Depending on your role and the associated rights, you will then gain insight into certain matters. The application assigns a role to everyone involved in the feeding process: Purchasing; nutritionist, feeding kitchen employee, animal caretaker, veterinarian, logistics employee and the administrator.

The application design is written from the perspective of the role of the nutritionist. From there, diets are drawn up. This then translates into instructions and workflows for the kitchen staff on how to handle the products; the preparations, quantities, cutting sizes, proportions and other details.



who puts together diets for the various animal species and groups. The application contains all animal species of the park and all products with which they are fed. To simplify the work for everyone involved in the feeding process, vectors are used to multiply a diet when we are dealing with a group or with animals that deviate from the standard due to their size (male Gorilla) or condition. (Pregnant, sick, etc).

Because the history of the diets can be saved, it is also easier to test adjustments against the past and to be able to indicate changes. For organizations with several animal parks, we have built in a function that allows veterinarians across several parks to compare the diets of the same animal species. The nutritionist provides instructions regarding the quantities and proportions, but also

the way in which the products should be prepared and the frequency. Overviews of all these matters are available in which these matters are related to each other. This has turned out to be necessary because the order of work is not the same everywhere.

Of course, all this also includes instructions regarding logistics: When and in what frequency must certain carts and containers be driven out? Which food goes in which bins? How do the kitchen staff recognize these? In short, all the information that those involved need insight in to do their job. The process therefore starts with the nutritionist

Organisatie	Dierpark	Kaai	Weekdag	Dagruim	Kar	Wederomstand	Product	Soort	Gram	Snijmaat
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Fin-eater Tablets (Maat)	Droogvoer	62 gram	heel
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Flamingo multivitamin / Tweede	Droogvoer	12.950 gram	heel
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Haring	Ingevroren vis	8.400 gram	Kop er af
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Ikévis	Ingevroren vis	1.300 gram	Kop er af
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Sprong	Ingevroren vis	16.400 gram	Kop er af
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Witling	Ingevroren vis	15.100 gram	Kop er af
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Aquarium + VSP	dag	Witling	Ingevroren vis	9.900 gram	heel
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Heelbieren	dag	Andijvie	Groente & Fruit	1.800 gram	2/3
K.M.E.A.	Antwerpen Zoo	Centraal	1	Maandag	Heelbieren	dag	Andijvie	Groente & Fruit	1.100 gram	heel

Here is an example of a screen in which the products are displayed by cutting size because the working method of this park is to first prepare all products to the correct cutting size before performing any other actions. Each screen contains an extensive selection option so that specific data can be called up quickly.

The kitchen screen may contain a different layout. Due to the operational activities and the often dirty hands in the kitchen, it is more convenient to complete tasks with a touch screen and so-called 'tiles'

	Erik	Helma	Jen
Apple	5000 gr. M	5000 gr. M	5000 gr. M
Corn	200 gr. M	200 gr. M	200 gr. M

OUR MISSION

Ensuring that the right animal receives the right (amount of) food at the right time and that the welfare of the animals can be improved as a result.

The Foods4zoos app is ideally suited if a zoo wants to centralize or wants to work towards a management or purchasing organization. This makes it possible to purchase products centrally and to centrally arrange food preparation instructions. A multitude of reports is available and in the event of a possible audit, the zoo can easily demonstrate that the quality of the feeding process is in order.

The application is accessible with a URL on the internet and can be used for a (monthly or annual) subscription that can be cancelled per month.

Feel free to try Foods4zoos for a while to see if it would work for you too!

