How to Make A/B Testing with Odoo?

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SUMMARY

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Why A/B Testing?

What's A/B Testing?

- O What?
 - Methodology based on goals to improve your website
- Why?
 - To know the impact of your website according to a goal
- O How?
 - The A/B testing consists of comparing different versions of a page in your website to determine which one is the best according to a goal.
 - A page: the homepage of your website
 - Two versions: version A and version B
 - A goal: increase the page views



Why A/B Testing?

VERSION A



vs. VERSION B



Which is the best version?



Your Goal

Increase the free trials (number of visitors who clicked on "Try it free")



How to know which is the best version with this goal?



Tracking the informations

With Google Analytics services integrated in Odoo



Now you can take the right decision by analysing the graph



Why A/B Testing with Odoo?

Key Concepts

Versions

 Allows you to save the modifications of a page without erasing the actual design of a page. The master version is the version published on your website

Experiments

 Allows you to define the way you compare some versions by choosing which versions to compare and how to compare with a goal

Goals

Allows you to quantify the comparaison between versions



A/B Testing Improves Your Website

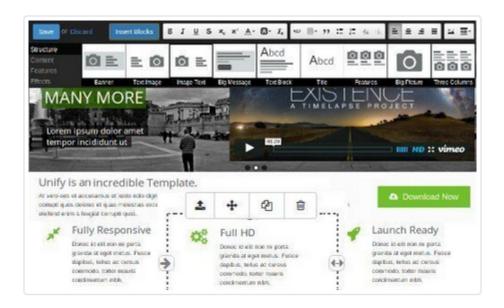
- Create easily a version with Odoo CMS
 - Customize words, colors, headlines, call to actions, ...
 - Infinite possibilites with Odoo CMS
 - Track the best modifications with Google Analytics integration
- Control the distribution of your A/B tests





Structure Your Tests with Odoo Version

- Save all the modifications of a page in a version
 - to simplify your A/B tests and avoid overlap
- Save all the pages of a website on a version
 - to manage easily your multi website

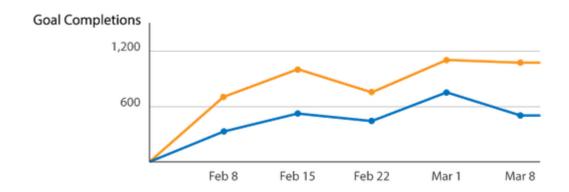




Analyse Your A/B Tests with Odoo

 Create an experiment in a minute with Odoo thanks to the integration of Google Analytic services

- See your data directly on Google Analytics
 - Any useful data can be easily tracked
 - To take the right decision
- Set your own goals and synchronise them with Odoo





Steps to make A/B testing

Create and design your website

Create a version of a page

Create an experiment with a goal

Publish the best version

Methodology based on goals to improve your website



Demonstration

How to Create a Version?

- Install the website builder module
 - this module allows you to create and design your website
 - o let's create a website with a beautiful homepage



- Install the website version module
 - this module allows to create versions of a page
 - let's create a version of your homepage





How to Create an Experiment?

To create an experiment, you must

- have a google analytics account
- create a project on google console that allows to use the API analytics

Follow the steps

- in the configuration modal, all the steps are explained
- copy and paste U-A and View ID from your Google account
- copy and paste Cliend ID and Client secret from your project

o Let's try!



Let's Start an Experiment?

- An experiment contains
 - o a name
 - at least two versions (including master)
 - one goal
- In backend you can manage your experiments
 - to finish an experiment
 - to pause an experiment
 - o to run an experiment
- o Let's try!



Which Version is the Best?

Which Version is the Best?

- Check the results of an experiment
 - by clicking on analytics
- According to the results you can
 - publish the best version
 - delete the bad ones or try with an other goal
- o Let's try!



Conclusion and questions

Conclusion

- Customize your website with the CMS
- Save your modifications in Odoo version
- Launch an experiment in a minute with Odoo
- Analyse the useful data with Google Analytics
- Publish the best version to improve your website





Thank You

Any question?

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