

1. Record Nr.	UNINA9910455526803321
Autore	Dulepov Dmitry
Titolo	TYPO3 extension development [[electronic resource] ] : developer's guide to creating feature-rich extensions using the TYPO3 API // Dmitry Dulepov
Pubbl/distr/stampa	Birmingham, UK, : Packt Pub., c2008
ISBN	1-281-80563-7 9786611805630 1-84719-213-0
Descrizione fisica	1 online resource (232 p.)
Soggetti	PHP (Computer program language) Web publishing Web site development Web sites - Design Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewer; Table of Contents; Preface; Chapter 1: About TYPO3 API; Overview of TYPO3 API; PHP Classes and Files; t3lib_ ; tslib_ ; tx_ ; ux_ ; user_ ; How Data is Stored in TYPO3; Common TYPO3 API; Database API; Extension Management; Helper Functions (t3lib_div); GET/POST Functions; String Functions; Array Functions; XML Processing; File, Directory, and URL Functions; Debug Functions; System Functions; TYPO3-Specific Functions; TYPO3 File References; Language Support; Reference Index; Hooks; Backend API; TCEforms; TCEmain; Record Manipulation Clearing CacheFrontend API; TSFE; Content Objects; Plugin API; Summary; Chapter 2: Anatomy of TYPO3 Extension; TYPO3 Extension Categories; Category: Frontend; Category: Frontend plugins; Category: Backend; Category: Backend module; Category: Services; Category: Examples; Category: Templates; Category: Documentation; Category: Miscellaneous; Extension Files; Common Files; ext_emconf.php; ext_conf_template.txt; ext_tables.php; ext_tables.sql;

ext\_tables\_static+adt.sql; ext\_localconf.php; ext\_icon.gif; tca.php; class.ext\_update.php; Frontend Plugin Files; pi Files; TypoScript Templates

Backend Module and its FilesModule Function Files; Documentation Files; Summary; Chapter 3: Planning Extensions; Why is Planning Important?; How to Plan; Gathering Requirements; Implementation Planning; Documentation Planning; TYPO3-Specific Planning; Extension Keys; Database Structure; Field Names; Indexes; Database Relations; Planning Our Extension; Requirements; Functionality; Usability and Expandability; Technical; Extension key; Frontend Plugins; Backend Module; Other Classes; Database Structure; Documentation; Summary; Chapter 4: Generating Extensions; Why Generation?

Preparing for Generation; Generation Steps; Entering an Extension key; Entering Extension Information; Setup Languages; Creating New Database Tables; Extending Existing Tables; Creating Frontend Plugins; Creating Backend Modules; Integrating into Existing Modules; Adding Clickmenu Items; Creating Services; Static TypoScript Code; Adding TSConfig; Generating the Extension; Adjusting Extensions; Clean Up; Changing Fields; Hide Tables; Summary; Chapter 5: Frontend Plugin: An In-Depth Study; Frontend Plugins: The Basics; Concepts; Plugin Configuration; TypoScript Configuration

Flexform Configuration Templating; Localization; Being Localization-Aware; Localizing Strings; Fetching Localized Records; Character Set Handling; Caching; Caching in TYPO3; Cached and Non-Cached Output; Using cHash; Two Things to Avoid; no\_cache=1; set\_no\_cache(); Advanced: Embedding USER\_INT into USER; Summary; Chapter 6: Programming Frontend Plugins; Review and Update Generated Files; Frontend Plugin Files; class.tx\_feuserlist\_pi1.php; locallang.xml; Other Related Files; TypoScript Files; ext\_localconf.php; ext\_tables.php; Non-reviewed files; Clean Up Extension; Programming the Plugin General Workflow

---

Sommario/riassunto

Developer's guide to creating feature rich extensions using the TYPO3 API

---

2. Record Nr.	UNINA9910437819503321
Autore	Fontanel Didier
Titolo	Unsaponifiable matter in plant seed oils / / Didier Fontanel
Pubbl/distr/stampa	Berlin ; ; Heidelberg, : Springer-Verlag, 2013
ISBN	3-642-35710-5
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (x, 366 pages) : illustrations
Collana	Gale eBooks
Disciplina	665.35
Soggetti	Vegetable oils Botanical chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes indexes.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Introduction -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species A to B -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species C -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species D to K -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species L to N -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species O to Q -- Total content of unsaponifiable matter and content of corresponding chemical families in various plant seed oils: Species R to Z -- Exceptionally high content of unsaponifiable matter in plant species with high fat content -- Structures of chemical constituents listed, ordered by family -- Synopsis of species names.
Sommario/riassunto	Here, the author has compiled data on about 550 oil-bearing plant species with respect to their content of unsaponifiable matters and oils. This unique information resource offers important information for research and development of food products such as nutraceuticals as well as cosmetics. Unsaponifiable matters have varying effects: Conservation and stability (e.g. lignans, tocopherols, tocotrienols), anti-inflammatory properties (triterpene alcohols), cholesterol-lowering (sterols), well tolerated occlusive effect on the skin (squalene).

Information is provided in a clear and systematic fashion, including data on relevant chemical families and pertinent chemical structures. Also included is a thesaurus of English, Latin and French plant species names as well as 655 references to the scientific literature.

---