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**REFERENCES**

* *Create JDBC-Resources on Glassfish 4 with glassfish-resources.xml.* Retrieved March, 14, 2016, from <https://stuetzpunkt.wordpress.com/2014/01/06/create-jdbc-resources-on-glassfish-4-with-glassfish-resources-xml/>
* Tsagklis, I. (2012). *One To Many bidirectional mapping in JPA.* Retrieved March, 14, 2016, from <https://examples.javacodegeeks.com/enterprise-java/jpa/one-to-many-bidirectional-mapping-in-jpa/>
* *JSF/PrimeFaces - Template with <p:layout>.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/10689247/jsf-primefaces-template-with-playout>
* *Menu – Menubar.* Retrieved March, 14, 2016, from <http://www.primefaces.org/showcase/ui/menu/menubar.xhtml>
* *How to set image directory for Primefaces GraphicImage*. Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/19220323/how-to-set-image-directory-for-primefaces-graphicimage>
* *SelectOneMenu*. Retrieved March, 14, 2016, from <http://www.primefaces.org/showcase/ui/input/oneMenu.xhtml>
* Darcin, Y. (2010). *Powerful Ajax with Update and Process attributes in PrimeFaces.* Retrieved March, 14, 2016, from <http://yigitdarcin.com/2010/01/27/powerful-ajax-with-update-and-process-attributes-in-primefaces/>
* Jugo, G. (2011). *JDBC security realm with glassfish and jsf.* Retrieved March, 14, 2016, from <http://jugojava.blogspot.co.uk/2011/02/jdbc-security-realm-with-glassfish-and.html>
* *How to display logged in user, JSF 2.0 Application with form based security.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/4558937/how-to-display-logged-in-user-jsf-2-0-application-with-form-based-security>
* *Removing /faces/ from URL in JSF applications.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/27584686/removing-faces-from-url-in-jsf-applications>
* *PrimeFaces redirect after Glassfish Login.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/14146758/primefaces-redirect-after-glassfish-login>
* *Why do I list security roles in web.xml when they're in jdbcRealm database?.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/15223318/why-do-i-list-security-roles-in-web-xml-when-theyre-in-jdbcrealm-database>
* *a new object was found through a relationship that was not marked cascade PERSIST.* Retrieved March, 14, 2016, from <http://stackoverflow.com/questions/11736061/a-new-object-was-found-through-a-relationship-that-was-not-marked-cascade-persis>
* *How to generate MD5 Hash in Java - String Byte Array digest Example.* Retrieved March, 14, 2016, from <http://javarevisited.blogspot.co.uk/2013/03/generate-md5-hash-in-java-string-byte-array-example-tutorial.html>
* Heffelfinger, R. (2014). *Java EE 7 with GlassFish 4 Application Server* (3rd ed.). Birmingham: Packt.
* Goncalves, A. (2013). Beginning Java EE 7. Great Britain: Amazon