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| **Classical Patterns (UML, C# Code)** | | | | | | | |  |
| [http://www.dofactory.com/Patterns/Patterns.aspx](//www.google.com/url?q=http%3A%2F%2Fwww.dofactory.com%2FPatterns%2FPatterns.aspx) | | | | | | | |  |
| [http://www.vincehuston.org/dp/](//www.google.com/url?q=http%3A%2F%2Fwww.vincehuston.org%2Fdp%2F) | | | | | | | |  |
| **Design Pattern Book** | | | | | | | |  |
| [http://proquestcombo.safaribooksonline.com.proxy.mcpl.lib.mo.us/book/software-engineering-and-development/patterns/0201633612](//www.google.com/url?q=http%3A%2F%2Fproquestcombo.safaribooksonline.com.proxy.mcpl.lib.mo.us%2Fbook%2Fsoftware-engineering-and-development%2Fpatterns%2F0201633612) |  |  |  |  |  |  |  |  |
| [http://proxy.mcpl.lib.mo.us/login?url=http://proquest.safaribooksonline.com/home](//www.google.com/url?q=http%3A%2F%2Fproxy.mcpl.lib.mo.us%2Flogin%3Furl%3Dhttp%3A%2F%2Fproquest.safaribooksonline.com%2Fhome) | | | | | | | |  |
| MVC Design Pattern (13:16) | | | | | | | |  |
| [http://www.newthinktank.com/2013/02/mvc-java-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2013%2F02%2Fmvc-java-tutorial%2F) | | | | | | | |  |
| **Classical Patterns** | | | | | | | |  |
| **1. Creational Design Pattern (5)** | | | | | | | |  |
| Abstract Factory Design Pattern (13:19) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/abstract-factory-design-pattern/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fabstract-factory-design-pattern%2F) | | | | | | | |  |
| Builder Design Pattern (13:04) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/builder-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fbuilder-design-pattern-tutorial%2F) | | | | | | | |  |
| Factory Method Design Pattern (11:40) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/factory-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Ffactory-design-pattern-tutorial%2F) | | | | | | | |  |
| Prototype Design Pattern (7:58) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/prototype-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fprototype-design-pattern-tutorial%2F) | | | | | | | |  |
| Singleton Design Pattern (18:39) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/singleton-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fsingleton-design-pattern-tutorial%2F) | | | | | | | |  |
| **2. Structural Design Pattern (7)** | | | | | | | |  |
| Adapter Design Pattern (12:32) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/adapter-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fadapter-design-pattern-tutorial%2F) | | | | | | | |  |
| Bridge Design Pattern (14:52) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/bridge-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fbridge-design-pattern-tutorial%2F) | | | | | | | |  |
| Composite Design Pattern (16:47) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/composite-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fcomposite-design-pattern-tutorial%2F) | | | | | | | |  |
| Decorator Design Pattern (12:58) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/decorator-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fdecorator-design-pattern-tutorial%2F) | | | | | | | |  |
| Facade Design Pattern (11:31) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/facade-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Ffacade-design-pattern-tutorial%2F) | | | | | | | |  |
| Flyweight Design Pattern (13:18) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/flyweight-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fflyweight-design-pattern-tutorial%2F) | | | | | | | |  |
| Proxy Design Pattern (8:13) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/proxy-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fproxy-design-pattern-tutorial%2F) | | | | | | | |  |
| **3. Behavioral Design Pattern (11)** | | | | | | | |  |
| Chain of Responsibility Design Pattern (8:43) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/chain-of-responsibility-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fchain-of-responsibility-design-pattern-tutorial%2F) | | | | | | | |  |
| Command Design Pattern (23:40) | | | | | | | |  |
| [http://www.newthinktank.com/2012/09/command-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F09%2Fcommand-design-pattern-tutorial%2F) | | | | | | | |  |
| Interpreter Design Pattern (22:23) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/interpreter-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Finterpreter-design-pattern-tutorial%2F) | | | | | | | |  |
| Iterator Design Pattern (22:47) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/iterator-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fiterator-design-pattern-tutorial%2F) | | | | | | | |  |
| Mediator Design Pattern (18:31) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/mediator-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fmediator-design-pattern-tutorial%2F) | | | | | | | |  |
| Mementor Design Pattern (20:30) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/memento-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fmemento-design-pattern-tutorial%2F) | | | | | | | |  |
| Observer Design Pattern (22:27) | | | | | | | |  |
| [http://www.newthinktank.com/2012/08/observer-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F08%2Fobserver-design-pattern-tutorial%2F) | | | | | | | |  |
| State Design Pattern (20:51) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/state-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Fstate-design-pattern-tutorial%2F) | | | | | | | |  |
| Strategy Design Pattern (11:31) | | | | | | | |  |
| [http://www.newthinktank.com/2012/08/strategy-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F08%2Fstrategy-design-pattern-tutorial%2F) | | | | | | | |  |
| Template Method Design Pattern (14:05) | | | | | | | |  |
| [http://www.newthinktank.com/2012/10/template-method-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F10%2Ftemplate-method-design-pattern-tutorial%2F) | | | | | | | |  |
| Visitor Design Pattern (13:31) | | | | | | | |  |
| [http://www.newthinktank.com/2012/11/visitor-design-pattern-tutorial/](//www.google.com/url?q=http%3A%2F%2Fwww.newthinktank.com%2F2012%2F11%2Fvisitor-design-pattern-tutorial%2F) | | | | | | | |  |
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| **CS551 Advanced Software Engineering (Previous Project Videos)** | | | | | | | |
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| **CS551 Project Videos (Fall 2014)** |  |  |  |  |  |  |  |
| Car Master https://www.youtube.com/watch?v=ZfMJqPuNdRw |  |  |  |  |  |  |  |
| Food Recovery Network https://www.youtube.com/watch?v=g8eQChWJJD0 |  |  |  |  |  |  |  |
| SSD https://www.youtube.com/watch?v=Ztyx9SdbgCY |  |  |  |  |  |  |  |
| eShoppe https://www.youtube.com/watch?v=hHllem3NIFA&feature=youtu.be |  |  |  |  |  |  |  |
| Crime Management https://www.youtube.com/watch?v=yWNv4P7MFL0&feature=youtu.be |  |  |  |  |  |  |  |
| JOB – AMIGO https://www.youtube.com/watch?v=xr1KYSDQMZc&feature=youtu.be |  |  |  |  |  |  |  |
| My-Spare Time https://www.youtube.com/watch?v=Bf0\_ZsJQxD8 |  |  |  |  |  |  |  |
| S-Board https://www.youtube.com/watch?v=zWF5mJ6tYU4&feature=youtu.be |  |  |  |  |  |  |  |
| UQuery-VAnswer https://www.youtube.com/watch?v=oLQy4m58o-k |  |  |  |  |  |  |  |
| Deal Me! http://www.youtube.com/watch?v=oKyWEo61eUQ&feature=youtu.be |  |  |  |  |  |  |  |
| E-Mercado https://www.youtube.com/watch?v=ZgKWm1EAXhU |  |  |  |  |  |  |  |
| Pet Pick Through https://www.youtube.com/watch?v=BDF0P0XWHxs&feature=youtu.be |  |  |  |  |  |  |  |
| E\_Contact https://www.youtube.com/watch?v=wErYppc6KFw&feature=youtu.be |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Spring 2014)** |  |  |  |  |  |  |  |
| Connections https://www.youtube.com/watch?v=E5F9xP5jxRo |  |  |  |  |  |  |  |
| History Trivia https://www.youtube.com/watch?v=BN0GXcH4utA |  |  |  |  |  |  |  |
| Swinnie Genie https://www.youtube.com/watch?v=9f7jHaaxet0 |  |  |  |  |  |  |  |
| Occasions on the Go https://www.youtube.com/watch?v=zA\_qpDU\_RzA |  |  |  |  |  |  |  |
| E-Smart https://www.youtube.com/watch?v=VDEqwMJTZmE |  |  |  |  |  |  |  |
| FreakOut! https://www.youtube.com/watch?v=epOcbF-szqk |  |  |  |  |  |  |  |
| Inventory Management https://www.youtube.com/watch?v=Sm5HMJHh3tg |  |  |  |  |  |  |  |
| Class Scheduler https://www.youtube.com/watch?v=5FayR1dwvGY |  |  |  |  |  |  |  |
| Corporate Recruitment http://youtu.be/dnS-v21UqmM |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Fall 2013)** |  |  |  |  |  |  |  |
| Group 1 GimmePaw http://www.youtube.com/watch?v=MhzgAYQHKOU&feature=youtu.be |  |  |  |  |  |  |  |
| Group 2 Insta Charity http://www.youtube.com/watch?v=9kF1X0nT7Xo |  |  |  |  |  |  |  |
| Group 3 I-xplore http://www.youtube.com/watch?v=2xSUtX8qs1U&feature=youtu.be |  |  |  |  |  |  |  |
| Group 4 e-Education http://www.youtube.com/watch?v=HlhmynRJx2w&feature=youtu.be |  |  |  |  |  |  |  |
| Group 5 seGuRo Drive https://www.youtube.com/watch?v=sYptma7AnHU |  |  |  |  |  |  |  |
| Group 6 iplan https://www.youtube.com/watch?v=jCllZIpHpJY |  |  |  |  |  |  |  |
| Group 7 Traveler's Eye http://www.youtube.com/watch?v=w7TIS6NYdtk&feature=youtu.be |  |  |  |  |  |  |  |
| CS551 Project Videos (Spring 2013) |  |  |  |  |  |  |  |
| TBA |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Fall 2012)** |  |  |  |  |  |  |  |
| Group 1 Blood Donor Explorer http://www.youtube.com/watch?v=DllkVECiz5c |  |  |  |  |  |  |  |
| Group 2 EATHUB-ASE Project-UMKC http://www.youtube.com/watch?v=hN5lFv-lOpI |  |  |  |  |  |  |  |
| Group 3 eLaundrySearch http://www.youtube.com/watch?v=vA-\_VvQVAow&feature=youtu.be |  |  |  |  |  |  |  |
| Group 4 online appointment management system http://www.youtube.com/watch?v=z9XExbbjdm4 |  |  |  |  |  |  |  |
| Group 5 SMART SHOPY http://www.youtube.com/watch?v=Uxie9MOA-FI |  |  |  |  |  |  |  |
| Group 6 Human Resource http://youtu.be/A02RJwBj0Nc |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Spring 2012)** |  |  |  |  |  |  |  |
| Group 1: Virtual Guide http://www.youtube.com/watch?v=kYarWIbyZBg&feature=youtu.be |  |  |  |  |  |  |  |
| Group 2: Tasty & Healthy http://youtu.be/FHaN7XnEfRA |  |  |  |  |  |  |  |
| Group 3: Meal Preparation http://www.youtube.com/watch?v=XxpkiLKRaw0 |  |  |  |  |  |  |  |
| Group 4: eEstate http://www.youtube.com/watch?v=tGJ1LsPeEWE |  |  |  |  |  |  |  |
| Group 5: Automated Health Care System http://www.youtube.com/watch?v=-BxyCbBLrg8&feature=youtu.be |  |  |  |  |  |  |  |
| Group 6: Delivery Tracking Application http://youtu.be/NcP8erJh-3w |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Fall 2011)** |  |  |  |  |  |  |  |
| Group 1 MyAds http://www.youtube.com/watch?v=XoB24bgImIw&feature=youtu.be |  |  |  |  |  |  |  |
| Group 2 Online University Search http://www.youtube.com/watch?v=PrBAPkHvTqs&feature=youtu.be |  |  |  |  |  |  |  |
| Group 3 Music Bubby http://www.youtube.com/watch?v=B1bMlXQGsdY&feature=email |  |  |  |  |  |  |  |
| Group 4 Intelligent Planner http://www.youtube.com/watch?v=GZDzbUBQNuE&feature=g-upl |  |  |  |  |  |  |  |
| Group 5 Group Dealz http://www.youtube.com/watch?v=rovUFjFTld8&feature=youtu.be |  |  |  |  |  |  |  |
| Group 6 Car Pooling http://www.youtube.com/watch?v=zqqnPB6Xh-k&feature=youtu.be |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Spring 2011)** |  |  |  |  |  |  |  |
| Group 1 http://www.youtube.com/watch?v=dDpU0bDvQXY |  |  |  |  |  |  |  |
| Group 3 http://www.youtube.com/watch?v=w5PSQVNEnw4 |  |  |  |  |  |  |  |
| Group 4 http://www.youtube.com/watch?v=3llxDya7Mxs |  |  |  |  |  |  |  |
| Group 5 http://www.youtube.com/watch?v=xnNMqa1YV9g |  |  |  |  |  |  |  |
| Group 6-1: http://www.youtube.com/watch?v=ETD4g0SY\_yI |  |  |  |  |  |  |  |
| Group 6-2 http://www.youtube.com/watch?v=Hxx3w8KYft0 |  |  |  |  |  |  |  |
| Group 7 http://www.youtube.com/watch?v=zUbbEaSaZy |  |  |  |  |  |  |  |
| Group8 http://www.youtube.com/watch?v=9SOXbQT9VGE |  |  |  |  |  |  |  |
| Group 9 http://www.youtube.com/watch?v=8VEWXhJDqko |  |  |  |  |  |  |  |
| Group 10 http://www.youtube.com/watch?v=LJVsEbQe01o |  |  |  |  |  |  |  |
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| **CS551 Project Videos (Fall 2010)** |  |  |  |  |  |  |  |
| Group 1 Connector! http://www.youtube.com/watch?v=mD-CNqHsrx8 |  |  |  |  |  |  |  |
| Group 2 EventSync! http://www.youtube.com/watch?v=Rn2DWd\_0BUo |  |  |  |  |  |  |  |
| Group 3 Intelligent Chat Application http://www.youtube.com/watch?v=y\_9U9JRA1eM |  |  |  |  |  |  |  |
| Group 4 Energy Analyzer: http://www.youtube.com/watch?v=YWlFqTQtOVI |  |  |  |  |  |  |  |
| Group 5 Geo-Quiz http://www.youtube.com/watch?v=v9mscnRoVBg |  |  |  |  |  |  |  |
| Group 6 MyGloveCompartment http://www.youtube.com/watch?v=\_AZ7v7evGo8 |  |  |  |  |  |  |  |
| Group 7 Online Outsourcing http://www.youtube.com/watch?v=4n1bpA3Q\_0s |  |  |  |  |  |  |  |
| Group 8 Electronic Health Record http://www.youtube.com/watch?v=eCSkM-PH9EU |  |  |  |  |  |  |  |
| Group 9 Online Career Management http://www.youtube.com/watch?v=AjIuBfKznHk |  |  |  |  |  |  |  |

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| **Useful Web Services (APIs)** | | | | |
| Google Image Search API | [https://developers.google.com/image-search/](//www.google.com/url?q=https%3A%2F%2Fdevelopers.google.com%2Fimage-search%2F) |  |  |  |
| Yahoo Image Search API | [http://www.codeproject.com/Articles/22218/An-API-for-Yahoo-Image-Search](//www.google.com/url?q=http%3A%2F%2Fwww.codeproject.com%2FArticles%2F22218%2FAn-API-for-Yahoo-Image-Search) |  |  |  |
| Flickr Image Search API | [http://www.flickr.com/services/api/flickr.photos.search.html](//www.google.com/url?q=http%3A%2F%2Fwww.flickr.com%2Fservices%2Fapi%2Fflickr.photos.search.html) |  |  |  |
| A free online Talking Dictionary of English Pronunciation | [http://www.howjsay.com/](//www.google.com/url?q=http%3A%2F%2Fwww.howjsay.com%2F) |  |  |  |
| Speech to Text API | [http://mycaption.com/resources/api](//www.google.com/url?q=http%3A%2F%2Fmycaption.com%2Fresources%2Fapi) |  |  |  |
| Google Text to Speech | [http://weston.ruter.net/2009/12/12/google-tts/](//www.google.com/url?q=http%3A%2F%2Fweston.ruter.net%2F2009%2F12%2F12%2Fgoogle-tts%2F) |  |  |  |
| The Unofficial Google Text-To-Speech API | [http://techcrunch.com/2009/12/14/the-unofficial-google-text-to-speech-api/](//www.google.com/url?q=http%3A%2F%2Ftechcrunch.com%2F2009%2F12%2F14%2Fthe-unofficial-google-text-to-speech-api%2F) |  |  |  |
| Speech Recognition | [http://developer.android.com/reference/android/speech/RecognizerIntent.html](//www.google.com/url?q=http%3A%2F%2Fdeveloper.android.com%2Freference%2Fandroid%2Fspeech%2FRecognizerIntent.html) |  |  |  |
| 73 Voice APIs: Twilio, Skype and Tropo | [http://blog.programmableweb.com/2012/04/10/73-voice-apis-twilio-skype-and-tropo/](//www.google.com/url?q=http%3A%2F%2Fblog.programmableweb.com%2F2012%2F04%2F10%2F73-voice-apis-twilio-skype-and-tropo%2F) |  |  |  |
| 54 New APIs: Wikipedia, Live Chat, Text-to-Speech and Cloud Collaboration | [http://blog.programmableweb.com/2011/03/06/54-new-apis-wikipedia-live-chat-text-to-speech-and-cloud-collaboration/](//www.google.com/url?q=http%3A%2F%2Fblog.programmableweb.com%2F2011%2F03%2F06%2F54-new-apis-wikipedia-live-chat-text-to-speech-and-cloud-collaboration%2F) |  |  |  |
| Google Earth Driving Simulation | [http://earth-api-samples.googlecode.com/svn/trunk/demos/drive-simulator/index.html](//www.google.com/url?q=http%3A%2F%2Fearth-api-samples.googlecode.com%2Fsvn%2Ftrunk%2Fdemos%2Fdrive-simulator%2Findex.html) |  |  |  |
| Google Maps API for Business | [https://developers.google.com/maps/documentation/business/](//www.google.com/url?q=https%3A%2F%2Fdevelopers.google.com%2Fmaps%2Fdocumentation%2Fbusiness%2F) |  |  |  |
| ArcGIS Server REST API | [http://sampleserver1.arcgisonline.com/ArcGIS/SDK/REST/index.html?servicesdirectory.html](//www.google.com/url?q=http%3A%2F%2Fsampleserver1.arcgisonline.com%2FArcGIS%2FSDK%2FREST%2Findex.html%3Fservicesdirectory.html) |  |  |  |
| Amazon’s UPC/Product Database | [http://docs.aws.amazon.com/AWSECommerceService/latest/DG/EX\_LookupbyUPC.html](//www.google.com/url?q=http%3A%2F%2Fdocs.aws.amazon.com%2FAWSECommerceService%2Flatest%2FDG%2FEX_LookupbyUPC.html) |  |  |  |
| Barcode Scanner API | [http://www.programmableweb.com/api/barcode-scanner](//www.google.com/url?q=http%3A%2F%2Fwww.programmableweb.com%2Fapi%2Fbarcode-scanner) |  |  |  |
| Camera API | [https://developer.mozilla.org/en-US/docs/Web/Guide/API/Camera](//www.google.com/url?q=https%3A%2F%2Fdeveloper.mozilla.org%2Fen-US%2Fdocs%2FWeb%2FGuide%2FAPI%2FCamera) |  |  |  |
| Supermarket API | [http://www.supermarketapi.com/](//www.google.com/url?q=http%3A%2F%2Fwww.supermarketapi.com%2F) |  |  |  |
| Grocery Server API | [http://developer.groceryserver.com/](//www.google.com/url?q=http%3A%2F%2Fdeveloper.groceryserver.com%2F) |  |  |  |
| [http://www.programmableweb.com/api/smartpea-grocery](//www.google.com/url?q=http%3A%2F%2Fwww.programmableweb.com%2Fapi%2Fsmartpea-grocery) |  |  |  |
| Nutrition API | [https://developer.edamam.com/](//www.google.com/url?q=https%3A%2F%2Fdeveloper.edamam.com%2F) |  |  |  |
| Text-to-speech | [http://www.oddcast.com/home/demos/tts/tts\_example.php](//www.google.com/url?q=http%3A%2F%2Fwww.oddcast.com%2Fhome%2Fdemos%2Ftts%2Ftts_example.php) |  |  |  |
| Google Developer Site | [https://developers.google.com/](//www.google.com/url?q=https%3A%2F%2Fdevelopers.google.com%2F) |  |  |  |
| Amazon Web Service API | [http://docs.aws.amazon.com/AWSECommerceService/latest/DG/Welcome.html](//www.google.com/url?q=http%3A%2F%2Fdocs.aws.amazon.com%2FAWSECommerceService%2Flatest%2FDG%2FWelcome.html) |  |  |  |
| Yahoo Developer Site | [http://developer.yahoo.com/](//www.google.com/url?q=http%3A%2F%2Fdeveloper.yahoo.com%2F) |  |  |  |
| Twitter Developer Site | [https://dev.twitter.com/](//www.google.com/url?q=https%3A%2F%2Fdev.twitter.com%2F) |  |  |  |
| Facebook Developer Site | [https://developers.facebook.com/](//www.google.com/url?q=https%3A%2F%2Fdevelopers.facebook.com%2F) |  |  |  |

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| •Mashed Libraries - What is a Mashup + DEMO |  |  | [http://www.slideshare.net/psychemedia/mashed-libraries-what-is-a-mashup-demo-presentation](//www.google.com/url?q=http%3A%2F%2Fwww.slideshare.net%2Fpsychemedia%2Fmashed-libraries-what-is-a-mashup-demo-presentation) |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| •Mashups Presentation |  |  | [http://www.slideshare.net/jokay/mashups-presentation](//www.google.com/url?q=http%3A%2F%2Fwww.slideshare.net%2Fjokay%2Fmashups-presentation) |  |  |  |  |  |
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| •Mashups & Data Visualizations |  |  | [http://www.slideshare.net/fichter/mashups-data-visualizations-the-new-breed-of-web-applications](//www.google.com/url?q=http%3A%2F%2Fwww.slideshare.net%2Ffichter%2Fmashups-data-visualizations-the-new-breed-of-web-applications) |  |  |  |  |  |

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| **Mashup Applications** |  |  |  |  |  |
| World National Anthems: API: Google Maps + YouTube + Google Video |  |  | [http://anthemsonmap.googlepages.com/](//www.google.com/url?q=http%3A%2F%2Fanthemsonmap.googlepages.com%2F) |  |  |
| MapYourBuddies: API: Facebook + Google Maps + Amazon |  |  | [http://people.emich.edu/mchiang4/MapY...](//www.google.com/url?q=http%3A%2F%2Fpeople.emich.edu%2Fmchiang4%2FMapY...) |  |  |
| Twittervision 3D: API: Poly9 FreeEarth + Twitter: |  |  | [http://twittervision.com/maps/show\_3d](//www.google.com/url?q=http%3A%2F%2Ftwittervision.com%2Fmaps%2Fshow_3d) |  |  |
| CloudMe: API: Flicker + Yahoo My Web Search + YouTube |  |  | [http://www.cloudme.com/](//www.google.com/url?q=http%3A%2F%2Fwww.cloudme.com%2F) |  |  |
| TuneGlue: API: Amazon eCommerce + Last.fm |  |  | [http://audiomap.tuneglue.net/](//www.google.com/url?q=http%3A%2F%2Faudiomap.tuneglue.net%2F) |  |  |
| vDiddy: API: Grouper Video + Yahoo Video Search + YouTube |  |  | [http://www.vdiddy.com/](//www.google.com/url?q=http%3A%2F%2Fwww.vdiddy.com%2F) |  |  |
| Yahoo vs Google: API: Google Search + Yahoo Search |  |  | [http://www.langreiter.com/exec/yahoo-...](//www.google.com/url?q=http%3A%2F%2Fwww.langreiter.com%2Fexec%2Fyahoo-...) |  |  |
| •UK Government Moves Forward with Data Sharing, APIs, and Mashup Contest |  |  | [http://blog.programmableweb.com/2008/07/04/uk-government-moves-forward-with-data-sharing-apis-and-mashup-contest/](//www.google.com/url?q=http%3A%2F%2Fblog.programmableweb.com%2F2008%2F07%2F04%2Fuk-government-moves-forward-with-data-sharing-apis-and-mashup-contest%2F) |  |  |
| •Show Us A Better Way - A Look Back/Forward |  |  | [http://www.slideshare.net/grahaml/show-us-a-better-way-presentation](//www.google.com/url?q=http%3A%2F%2Fwww.slideshare.net%2Fgrahaml%2Fshow-us-a-better-way-presentation) |  |  |