

Offset	Topic
00:17	<ul style="list-style-type: none"> • Intro
00:47	<ul style="list-style-type: none"> • Word of the Week
	<ul style="list-style-type: none"> • http://www.catb.org/~esr/jargon/html/B/bottom-up-implementation.html
02:07	<ul style="list-style-type: none"> • Inner Chapter: Failures and Errors <ul style="list-style-type: none"> • consider failure modes <ul style="list-style-type: none"> • scale is irrelevant, from shell script to assembler • exercise them with automated testing • be as verbose as possible <ul style="list-style-type: none"> • use logging, if available • never rely on implicit knowledge <ul style="list-style-type: none"> • reading a stack trace may be helpful • leaving yourself an explicit message will always be quicker • use language facilities <ul style="list-style-type: none"> • exit • exceptions <ul style="list-style-type: none"> • like an exit call, but gives intervening code an opportunity to act • sort of like a closure, sometimes maintains state - an unrealized opportunity in language design? • not sure that checked exceptions make as much sense • declarative, which is good, but when you simply want to bubble, muddies the waters • consolidate error handling <ul style="list-style-type: none"> • static module of functions • package private utilities • this is where unchecked exceptions shine
00:11	<ul style="list-style-type: none"> • Outro <ul style="list-style-type: none"> • Contact me <ul style="list-style-type: none"> • Email to feedback@thecommandline.net • Web site at http://thecommandline.net/ • IM to command.line@skype • Listener comment line is 360-252-7284 • del.icio.us tag is "for:cmdln" • I'd like to thank libsyn.com for AAC hosting and Wouter de Bie for MP3 hosting • These notes and the show audio and music are covered by a Creative Commons license <ul style="list-style-type: none"> • http://creativecommons.org/licenses/by-nc-sa/2.5/ • Attribution, non-commercial, share alike