

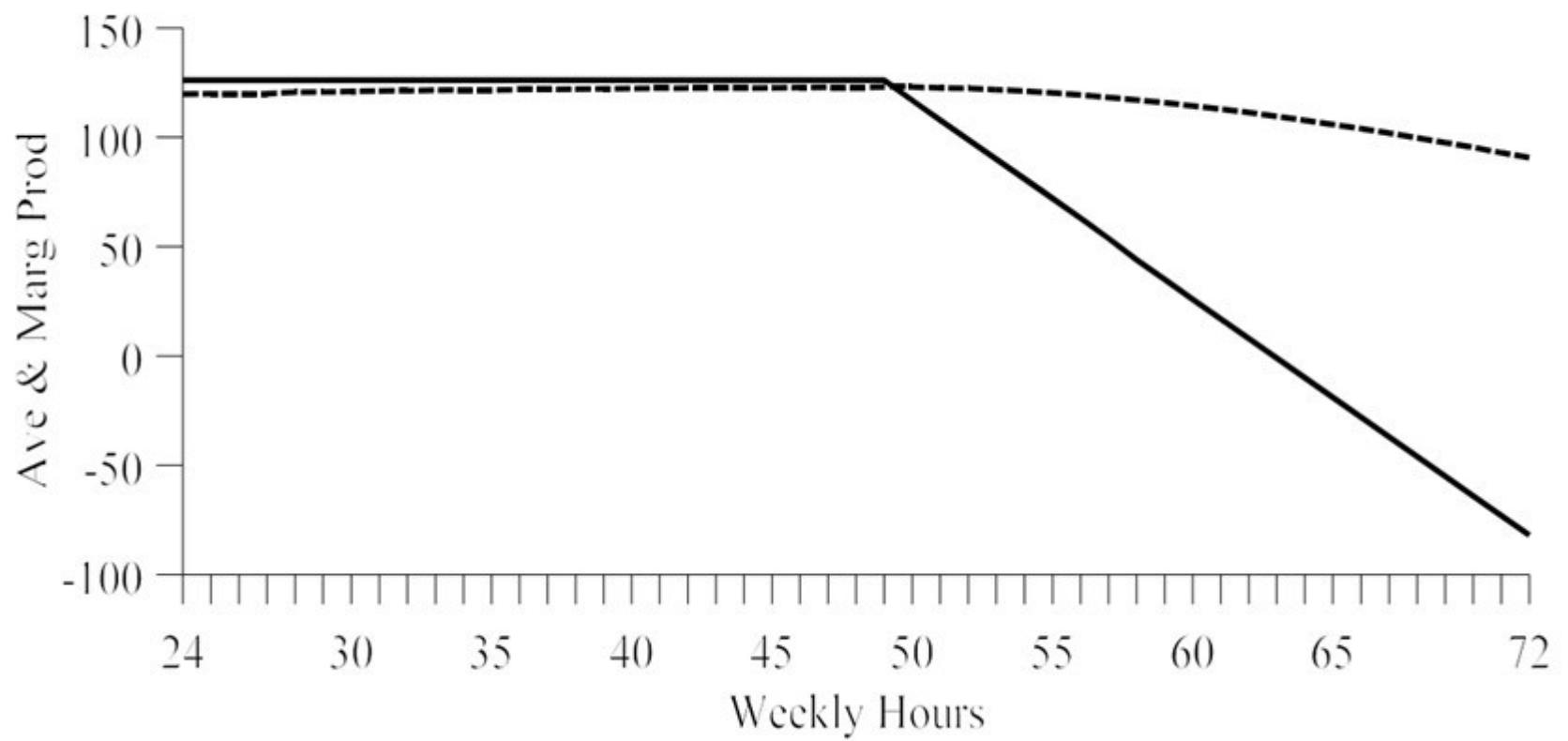
Remote Procedures

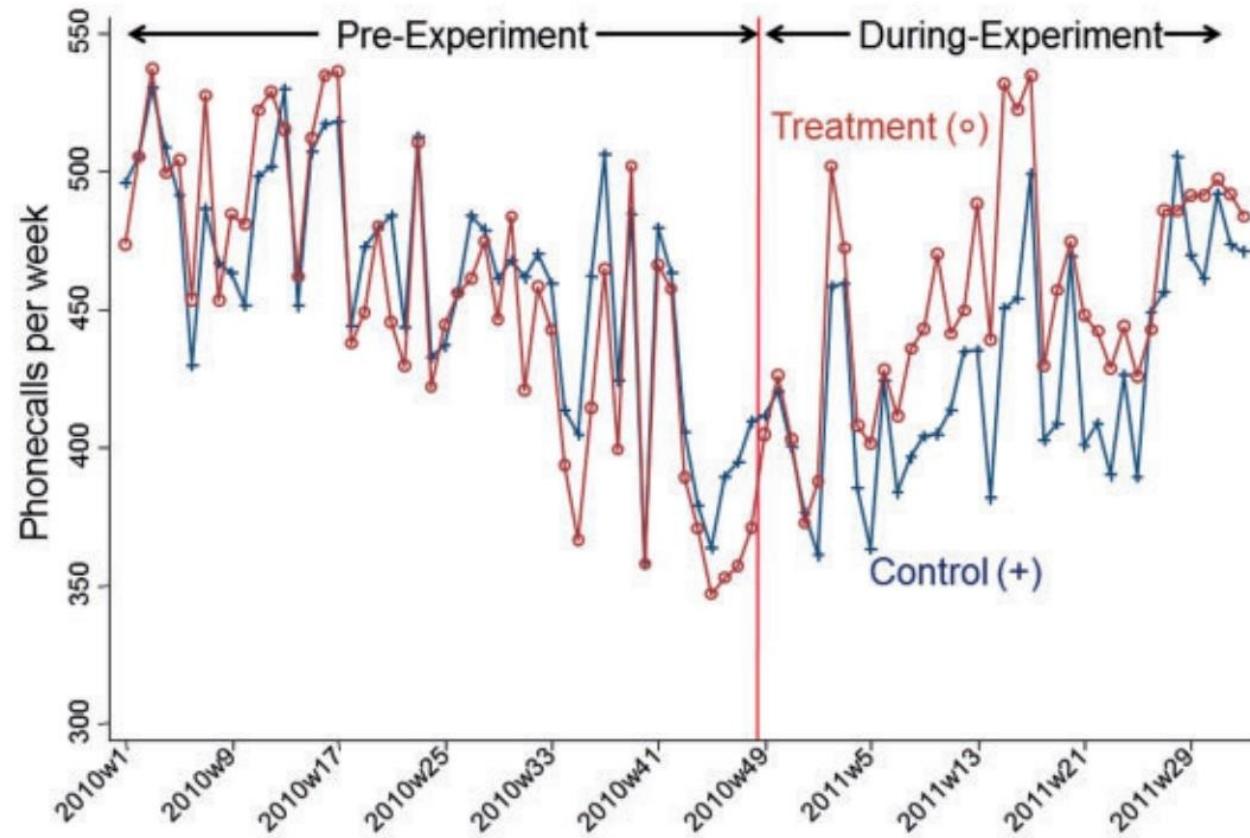
or, a developers guide to teleportation

Breandan Considine

COMP-598 Recitation 3

- Today's workplace is changing
- Clouds, containers and services
- Talent comes from around the world
- Remote work is not for everyone
- But everyone is remote (to someone)





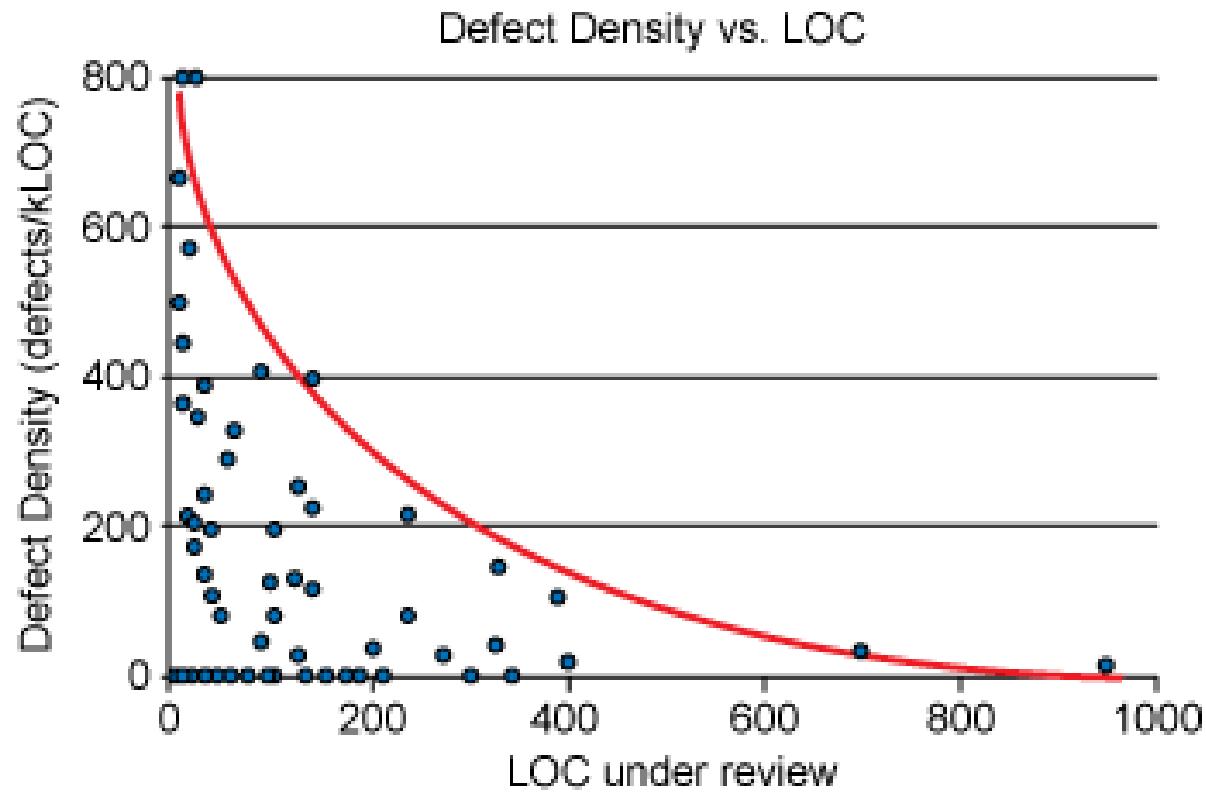
- WFH productivity increases +13%
- Higher satisfaction & well being
- Productivity falls after 50 hr/wk.
- Scientific/engineering impact
(increase in bugs and technical debt)

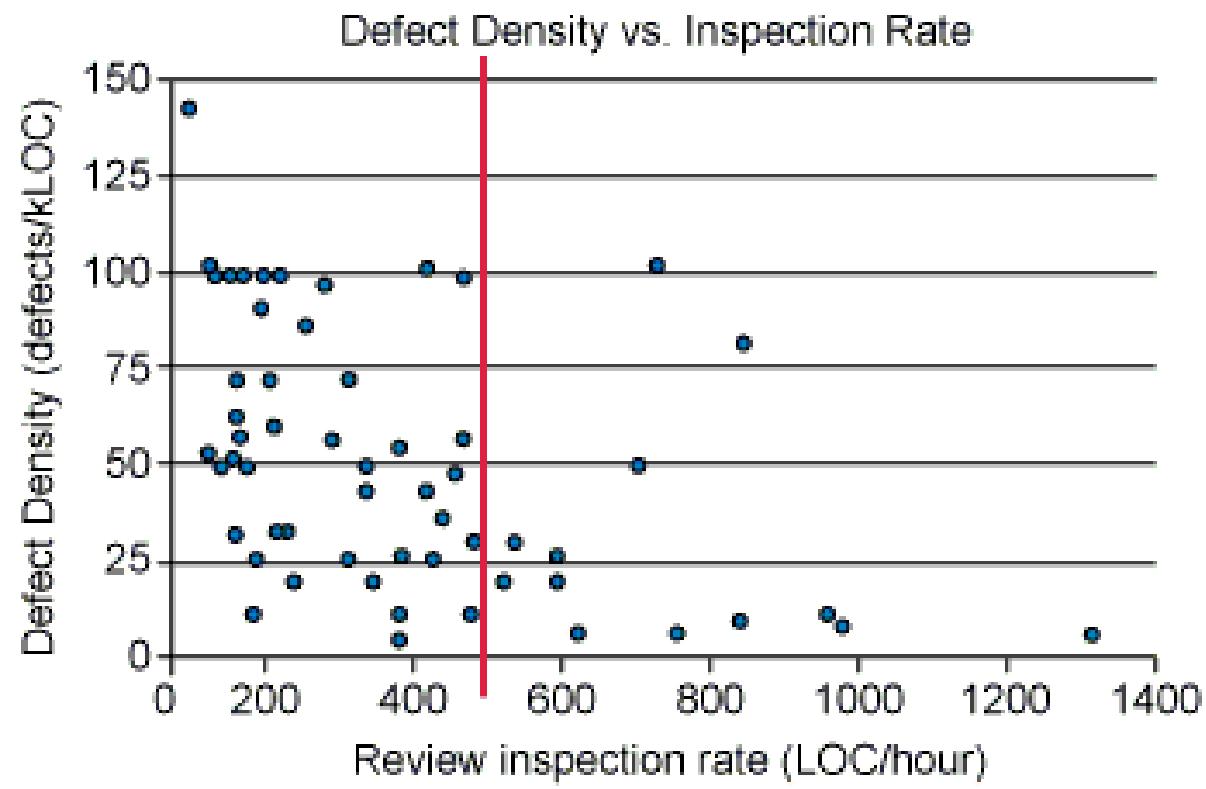
Fact #1

- The later a bug is removed, the more expensive it is to remove it.
- Most bugs are created during requirements analysis & design phase.

Fact #2

- Code reviews matter. First reviewer and first hour matters the most.
- Rigorous inspections can remove 60-90% of bugs before the first test.





- Does working from home work?

<https://web.stanford.edu/~nbloom/WFH.pdf>

- The Productivity of Working Hours,

<http://ftp.iza.org/dp8129.pdf>

- Greg Wilson - [What We Actually Know About Software Development](#)

- Christian Bird. (2009) - [Does Distributed Development Affect Software Quality?](#)

Fact #3

- Geographical distance does not correlate with post-release fault rates
- Organizational complexity & distance inside an organization does correlate

“organizations which design systems... are constrained to produce designs which are copies of the communication structures of these organizations”

—M. Conway

- Software needs to be empirical
- Testable process, testable methods
- We have the technologies and tools
- How I can be a more effective [remote] developer?

Source Control

- „ Check in early, check in often
- „ Think carefully about branching
- „ Trunk development w/ feature toggles
- „ Commit messages are important

Continuous Integration

- Source control integration
- Build server integration
- Issue tracker integration
- Automate all the things!

Code Standards & Documentation

- Convention over configuration
- Consolidate development patterns
- “Self-documenting” code
- Docs: the gift that keeps giving

Issue Tracking

- Assign issues for yourself
- Mention others generously
- Document your progress
- Integration makes life simpler

Code Reviews

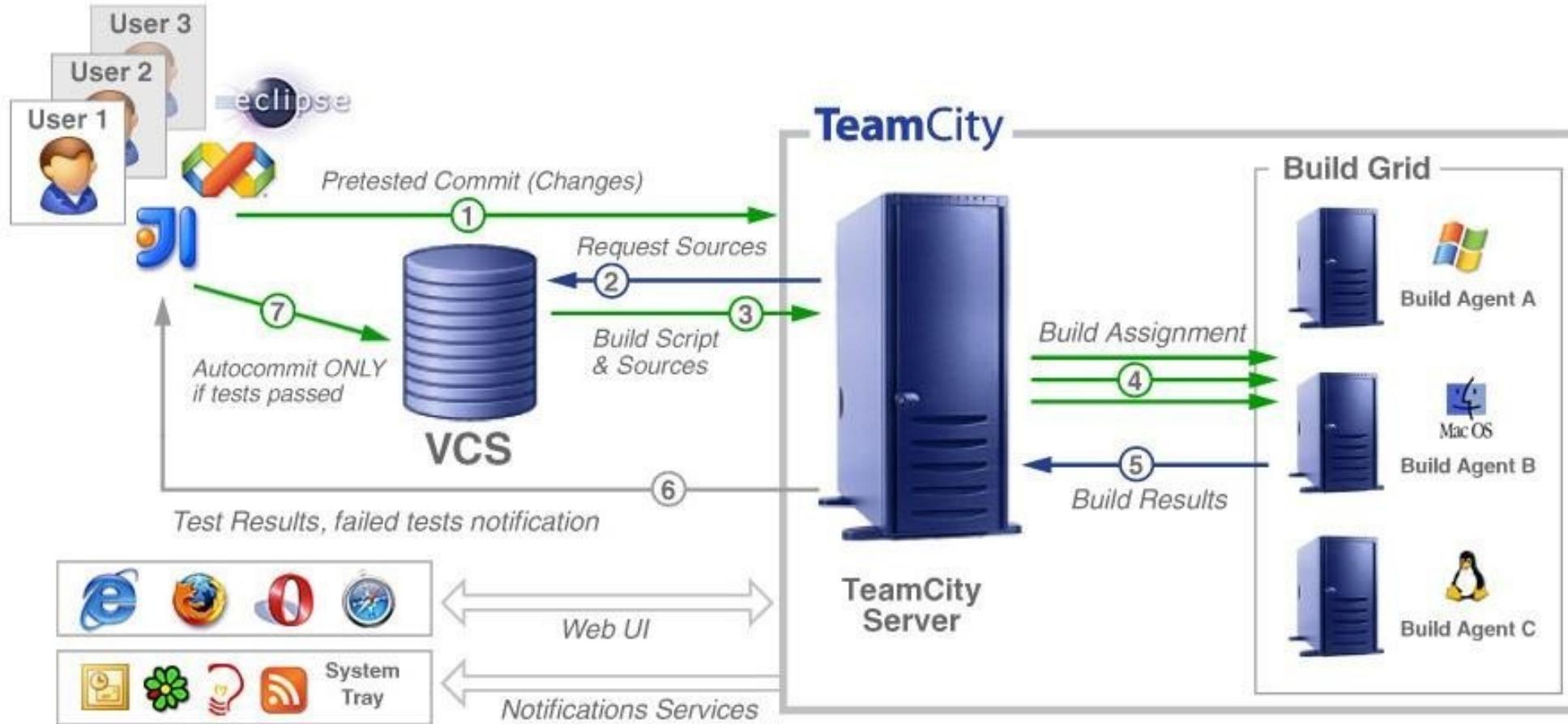
- Review in pairs, the earlier the better
- Keep reviews short and specific
- Prepare to review and be reviewed
- Verify the results after code reviews

Pair Coding

- Pair with different developers
- If in doubt, ask someone to pair
- If certain, ask someone to pair
- “You write the code, I’ll write the test,” - swap roles often

Deployment

- Make it easier for the next person
- Open source wherever possible
- Everything should be reproducible
- Test, re-test and test again





<Active branches>



Overview

Change Log

Statistics

Current Problems

Investigations

Muted Problems

Build Chains

Android: JVM Codegen Tests

Natalia Ukhorskaya is assigned to investigate the build configuration

Pending (992)

Run ...

master

#2612 - 0.8.394

! Tests failed: 1, passed: 0

No artifacts

No changes

9 hours ago (43m:52s)

rr/uk...oidFix

#2603 - 0.8.345

! Tests failed: 1, passed: 0

No artifacts

No changes

3 days ago (46m:09s)

API Docs Deployment

Pending (398)

Idle Run ...

Compile Kotlin examples

Idle Run ...

Compiler and Plugin

Failed to start build #0.8.372 on win2008-v8-i-62989749 [details »](#)

Pending (64)

Run ...

rr/asedunov

#0.8.408

Running 'All Tests'

No artifacts

alexey.sedunov (17)

1h:46m left

Stop

rr/id...ules_4

#0.8.406

Tests failed: 1, passed: 15343, muted: 10; Running 'All Tests'

No artifacts

talanov.pavel (1)

42m:01s left

Stop

rr/z/idea13

#0.8.405

Tests failed: 2, passed: 19422; Running 'All Tests'

No artifacts

Zalim Bashorov (1)

25m:14s left

Stop

rr/ca...ref_js

#0.8.403

Tests passed: 22433, muted: 17

Artifacts

Michael Nedzel...

31 minutes ago (1h:47m)

Stop

rr/de...ion_js

#0.8.402

Tests passed: 22392, muted: 18

Artifacts

Michael Nedzel...

one hour ago (1h:50m)

Stop

rr/ma...e_4646

#0.8.401

Tests failed: 4 (4 new), passed: 22376, muted: 19

Artifacts

Nikolay Krasko (15)

11 hours ago (1h:45m)

Stop

rr/udalov

#0.8.398

Tests failed: 1 (1 new), passed: 22402, muted: 12

Artifacts

Alexander Udal...

15 hours ago (1h:56m)

Stop

rr/z...object

#0.8.395

Tests failed: 2, passed: 22377, muted: 14

Artifacts

Zalim Bashorov (4)

15 hours ago (3h:13m)

Stop

master

#0.8.394

Tests passed: 22375, muted: 18

Artifacts

Alexander Udal...

16 hours ago (1h:51m)

Stop

rr/id...ules_4

#0.8.392

Tests failed: 35 (12 new), passed: 22343, muted: 24

Artifacts

talanov.pavel (8)

18 hours ago (2h:47m)

Stop

rr/z/idea13

#0.8.391

Tests failed: 24, passed: 22369

Artifacts

Zalim Bashorov (1)

19 hours ago (1h:48m)

Stop

rr/as...-fixes

#0.8.384

Tests failed: 8262 (8262 new), passed: 14082

Artifacts

Denis Zharkov (4)

22 hours ago (1h:06m)

Stop

rr/co...letion

#0.8.380

Tests failed: 1 (1 new), passed: 22406, muted: 15

Artifacts

Valentin Kipy...

one day ago (3h:09m)

Stop

rr/udalov1

#0.8.376

Tests failed: 3 (3 new), passed: 22373, muted: 17

Artifacts

Alexander Udal...

one day ago (1h:53m)

Stop

rr/asedunov

#0.8.373

Tests failed: 1 (1 new), passed: 22402, muted: 14

Artifacts

alexey.sedunov (18)

one day ago (2h:10m)

Stop

rr/invoke

#0.8.364

Tests failed: 1 (1 new), passed: 22497, muted: 17

Artifacts

svetlana.isako...

2 days ago (1h:48m)

Stop

rr/fdecl3

#0.8.356

Tests passed: 22379, muted: 19

Artifacts

max.kammerer (1)

2 days ago (2h:12m)

Stop

rr/udalov0

#0.8.354

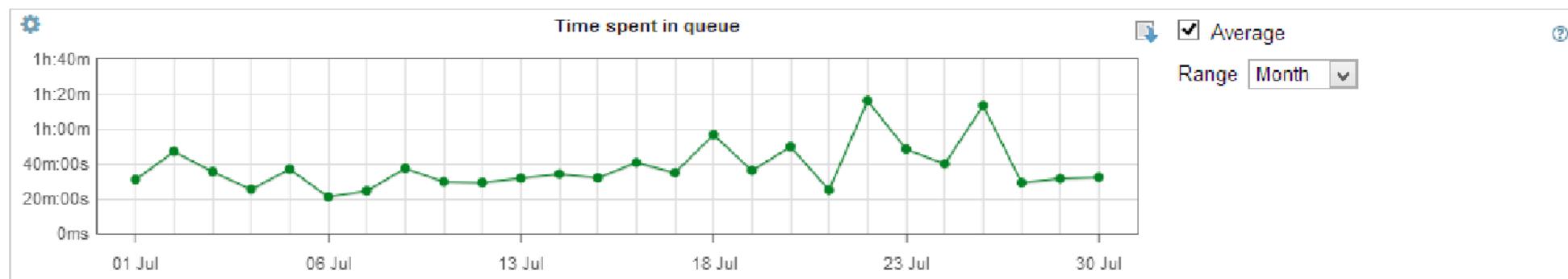
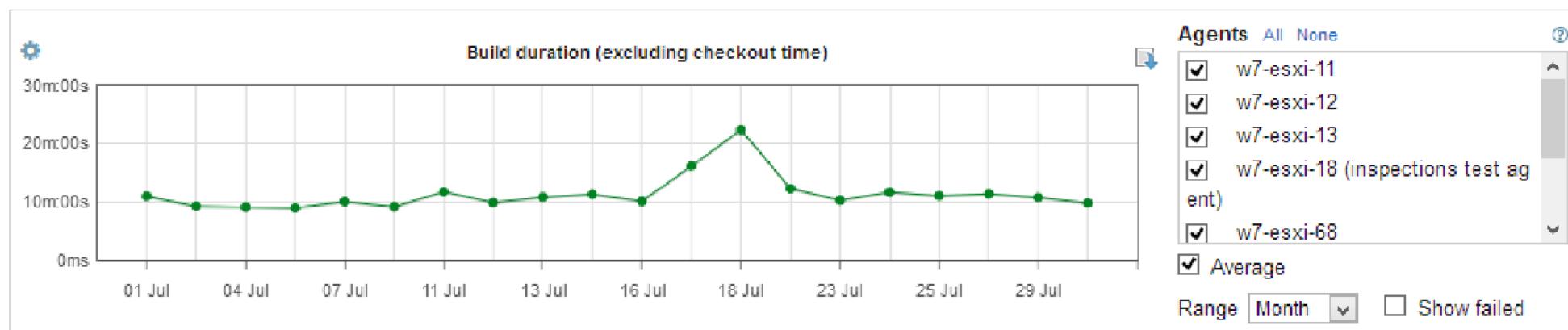
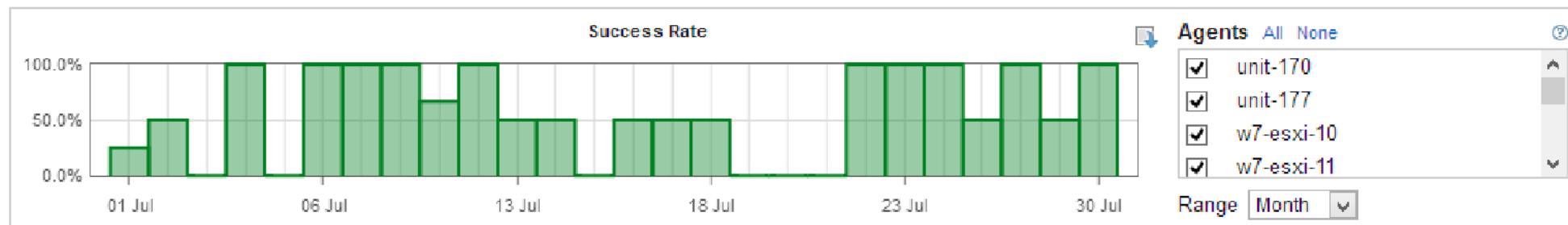
Tests passed: 22384, muted: 15

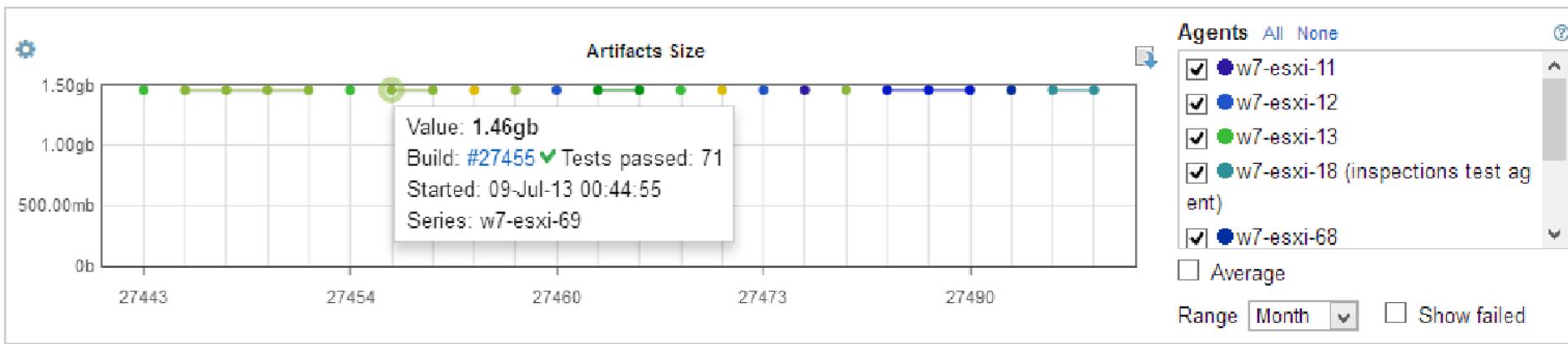
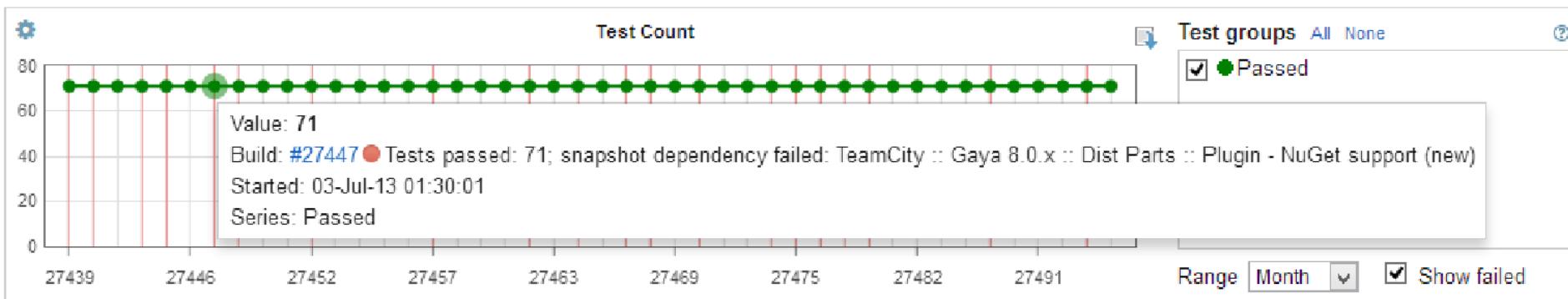
Artifacts

Alexander Udal...

2 days ago (2h:17m)

Stop





Issues | Agile Boards Reports Create Issue vandrianova ?

Everything for: me #Unresolved fix

Found 106 issues. The result:

Fix versions: by Fix versions
Fixed in build: by Fixed in build
#Fixed States
#{Won't fix} States
#fix tag

Normal Bug

Use to complete first item

	System	Sprint 1-Lea...	Unknown	2d	2d	vandrianova 18:12		
<input type="checkbox"/> ★ CRMS-25 UI				2d	2d	vandrianova 18:12		
<input type="checkbox"/> CRMS-8 Analyse Leads Location	Minor Task	Done	Tom Jones	No subsystem	Sprint 1-Lea...	Unknown	3d 2d	vandrianova 18:12
<input type="checkbox"/> ★ CRMS-10 Keep Emails as Attachments	Normal Task	To be discuss...	John Luis	No subsystem	Sprint 1-Lea...	Unknown	2d 2d	vandrianova 18:12
<input type="checkbox"/> ★ CRMS-24 List Sorting	Major Task	Done	Carry Parker	No subsystem	Sprint 1-Lea...	Unknown	3d 2d	vandrianova 18:11
<input type="checkbox"/> ★ CRMS-23 Filter Contacts	Major Bug	To be discuss...	Tom Jones	No subsystem	Sprint 1-Lea...	Unknown	3d 2d	vandrianova 18:11
<input type="checkbox"/> ★ CRMS-9 Track Communication History	Major Task	In Progress	Carry Parker	No subsystem	Sprint 1-Lea...	Unknown	3d 2d	vandrianova 18:09
<input type="checkbox"/> ★ CRMS-48 Create Custom Report	Normal Task	Open	Unassigned	No subsystem	Sprint 1-Lea...	Unknown	? ?	vandrianova 18:00
<input type="checkbox"/> ★ CRMS-22 Contacts List	Major Feature	In Progress	John Luis	No subsystem	Unscheduled	Unknown	1w3d1h 1w1d6h	vandrianova 18:00

PROJECTS 3
Customer Management S 48
Customer Support System 25
Help Desk 33

TAGS 2
fix 4
important 3

SAVED SEARCHES 12
Assigned to me 10
Commented by me 5
CSS _ CRMS Board (CRM 19
Customer Management S 11
Customer Support System 8
Epic Board (CRMS) Backlog 11
Features Board (CRMS) Backlog 11
Reported by me 105
test (HD) Backlog 33
Unassigned in CRMS 0
Unassigned in CSS 3
Unassigned in HD 33

FILTERS

Issues Agile Boards Reports Create issue valerie andrianova ?

Everything Query Add Widget Dashboard Learn YouTrack

jetbrains.com resolved vs unresolved

Fixed

Reported
2014 (01.01-08.01) – 2014 (25.09-02.10)

top reporters

User	Count	Percentage
Valentin Kipiatkov	5311	2%
Dmitry Krasilschikov	4446	2%
Anton Makeev	4432	2%
Ilya Ryzhenkov	4130	1%
Kirill Falk	4041	1%
dotTrace anonymous	3977	1%
Sergey Kuks	3849	1%

top assignees

All • 561120

User	Count	Percentage
Serge Baltic	56992	10%
Evgony Pasynkov	26196	5%
Sergey Kuks	25496	5%
Alexander Zverev	24070	4%
Sergey Shkredov	23976	4%
Dmitry Ivanov	12463	2%
Ilya Ryzhenkov	11903	2%
Kirill Skrygan	11756	2%
Anna Kozlova	9748	2%
Evgeniy Kosikin	7580	1%
Valentin Kipiatkov	7519	1%
Victor Kropp	7408	1%
Oleg Stepanov	6995	1%
Slava Tutushkin	6739	1%
Dmitry Jemerov	6269	1%
Konstantin Bulenkov	6177	1%
Maxim Mossienko	6087	1%
Alexey Gopachenko	6071	1%
Kirill Falk	5874	1%

for:me #unresolved #critical 6

- MKT-1018 Promote free youtrack to opensource community
- MKT-1667 Product Comparison
- MKT-2326 Please update the YouTrack leaflet
- JT-23804 Prepare yt users for migration to java 1.7
- MKT-2715 Prepare yt users for migration to java 1.7
- MKT-2911 Rework Get YouTrack page on jetbrains.com

JetBrains Products

Product	Count	Percentage
IntelliJ IDEA	5151	(8%)
ReSharper		
YouTrack		
City		

Issues Agile Boards Reports Create -

Board Navigator vandrianova - ⚙️ ?

CMS Scrum board (Cu -)

Sprint 1-Leads Management 3Mar. 3w3d

Backlog Open (1) 0m In Progress (3) 1w2d To be discussed (2) 1w Done (2) 1w1d

From "Epic Board (CRMS) Backlog" saved search

CRMS-47 Create Profile CRMS-9 | Major 3d Track Communication History Task | No subsystem

CRMS-30 Sort Data Results CRMS-10 | Normal 2d Keep Emails as Attachments Task | No subsystem

CRMS-22 Contacts List CRMS-6 | Minor 3d Analyse Leads Location Task | No subsystem

CRMS-7 Manage Leads CRMS-17 View a Summary of Pending Deals 0m

CRMS-15 Import Contacts from a Spreadsheet CRMS-22 Contacts List 1w3d

CRMS-6 Search for Customer by Name CRMS-48 | Normal 7 Create Custom Report Task | No subsystem

CRMS-18 Basic Contacts Management CRMS-25 | Normal 2d UI Design Bug | No subsystem

CRMS-5 Calculate Employee's Income Tax Deduction CRMS-23 | Major 3d Filter Contacts Bug | No subsystem

CRMS-1 Create Preferred Customer CRMS-24 | Major 3d List Sorting Task | No subsystem

CRMS-38 Generate Custom Date Range Report CSS-17 Export UI 2d

CRMS-39 Auto Responses CRMS-46 | Major 2d Export to CSV Task | No subsystem

CRMS-37 Generate Custom Reports

CRMS-3 Check customer's balance and change the

Columns visibility +

Comments (0) History Linked Issues (1) Similar Issues Time Tracking					Voters
	User	Date	Comment (optional)	Time Spent	Type
	Carry Parker	27 Oct 2014	Comment (optional)	1d	No type
	Tom Jones	27 Oct 2014	verified new functionality	8 hours	Testing
	Carry Parker	27 Oct 2014	documented the changes	4 hours	Documentation
	Dmitri Nesteruk	06 Mar 2014	one day work	8 hours	Development
	Dmitri Nesteruk	05 Mar 2014	worked on the prototype	8 hours	Design
	Dmitri Nesteruk	02 Mar 2014	worked on the prototype	6 hours	Design
	Tom Jones	02 Mar 2014	documented the changes	2 hours	Documentation
	Carry Parker	01 Mar 2014	verified the changes	4 hours	Testing

October 1st – October 31st Calculated: 7 Nov 2012 19:19. Recalculate

Time report for JBC

Everything: #JBC #resolved

Issues, grouped by subsystem	Time Estimated	Time Spent
Subsystem: UI	83 hours	145 hours
JBC-3155 Tasks have too large ends in 1 line mode. Although, it is not so annoying so I decided to bring this to YouTrack	10	15
JBC-3154 Badly need design for "select color" dialog part	3	7
JBC-3153 Redesign search bar and side bar in YouTrack	8	13h 20m
JBC-3152 Design agile settings screen	16	25h 30m
JBC-3151 YouTrack InCloud & Stand-Alone Buy pages design for eStore	20	40h 17m
JBC-3156 Star icon redesign	—	2
JBC-3157 Sprint Settings for YouTrack Scrum Board	10	13
JBC-3158 Design YouTrack InCloud Registration Form	8	20
JBC-3159 Current subscription plan information is hard to find	8	10

Total time spent: **145 hours**
out of 163 estimated

Projects (21)
Users (5895)
Groups (28)
Roles (58)
Issue Link Types (3)
Setup
Database
Text Index
System Info
Statistics
Entity Browser
Jira Integration
LDAP Integration
OpenID Integration
TeamCity Integration

TeamCity Integration

TeamCity integration requires rest plugin to be installed in your TeamCity server.

[Download rest plugin for TeamCity 5.0+ EAP](#)

Enable TeamCity Integration

URL* Base URL of your Teamcity installation. For example, <http://xxxx.com>

Login* Teamcity user login.

Password* Teamcity user password.

[Save](#)

TeamCity integration gets two things done:

1. Whenever an issue has been closed after last known successful build but before a new successful build, TeamCity integration fills the issue's 'fixed in build' attribute with the number of the new successful build once it has been assembled.
2. If an issue ID is referenced in a TeamCity change commit, TeamCity integration adds a link from the issue to corresponding version control changes. These changes are shown under the 'TeamCity Changes' tab in the full issue view.

YouTrack pulls fresh data from TeamCity every minute. [Read more »](#)

[Create New Mapping](#)

Project (6 total)	Teamcity Build Configuration	Last Processed Build	
YouTRACK	YouTrack : YouTrack Deployment Production	72 [Reset] [Start Sync]	Delete
TeamCity	Darjeeling : BuildDist	10430 [Reset] [Start Sync]	Delete
MPS	MPS : MPS Build	5142 [Reset] [Start Sync]	Delete
IDEA: Development	Maia : Installers	10809 [Reset] [Start Sync]	Delete
CRM	CRM : crm.build	3375 [Reset] [Start Sync]	Delete
Ruby	Ruby : RubyMine	1459 [Reset] [Start Sync]	Delete



build/2.0.3396 Update Ring UI

...

Leonid Khachaturov authored 21 hours ago

76dd44d

News feed

Reviews

Re



build/2.0.3394 Fix mail sending in bundle - add JATL to deploy libs

b24c861

Kirill Kononov authored a day ago



build/2.0.3392 Merge remote-tracking branch 'origin/release-2.0' into release-2.0

2948b1a

Andrey Zaytsev authored a day ago



build/2.0.3391 Merge remote-tracking branch 'origin/master'

6ff912b

Andrey Zaytsev authored a day ago



fix review two pane diff: UP-3898 Incorrect TOC in Revision page

[Create review](#) 0777126

Andrey Zaytsev authored a day ago

▼ ContentView.java

+4

-5

Side-by-side diff

View file

frontend/frontend-ui/src/com/jetbrains/upsource/frontend/application/client/views/contentView

```
5   5 import com.google.gwt.dom.client.Element;
6   6 import com.google.gwt.event.shared.HandlerRegistration;
7   7 - import com.google.gwt.user.client.rpc.AsyncCallback;
8   7 import com.google.gwt.user.client.ui.HTML;
9   8 import com.google.gwt.user.client.ui.IsWidget;
10  9 import com.jetbrains.upsource.frontend.common.model.FileId;
11 11 - import com.jetbrains.upsource.frontend.common.model.RevisionId;
12 10 import com.jetbrains.upsource.frontend.common.places.FileNavigationRange;
13 11 import com.jetbrains.upsource.frontend.rpc.client.model.GwtFileAnnotation;
14 14 - import com.jetbrains.upsource.frontend.rpc.client.model.GwtRevisionDescriptor;
15 12 import com.jetbrains.upsource.frontend.rpc.client.model.generated.*;
16 13 + import com.jetbrains.upsource.frontend.signals.client.SimpleSignal;
17 14 import com.jetbrains.upsource.frontend.widgets.client.Alert;
18 15 import com.jetbrains.upsource.frontend.widgets.client.codemirror.CodeMirrorEditorWidget;
```

Search in feed

Review UP-CR-368: Andrey Zaytsev closed the review

Review UP-CR-371: use unified include/exclude pattern for project analyzer and for projects to pre-calculate inspections in upsource:

Eugene Petrenko

Do we need a component/include/exclude pattern for project analyzer and for projects to pre-calculate inspections in upsource? We have strong dependency from analyzer code

Evgeny Pasynkov

I don't think so. UpsourceProperties is enough in terms of data source possibilities

Review UP-CR-371: Eugene Petrenko accepted the changes

Revision 9778f28 (fix pattern) review UP-CR-371 by Evgeny Pasynkov

haml.flex plugins/haml/src/org/jetbrains/plugins/haml/lexer

+2 -2

Side-by-side diff

View file

```
199 199
200 200
201 - ".\"{TAG}
201 + ".\"-?{TAG}
202 202
203 <IN_CLASS_STATE>
215 - {TAG}
216 + -?{TAG}
```



Oleg Sukhodolsky

I'd add a new regexp constant (ME), but it is up to you

✓ Resolved

Reply



```
yyBegin(AFTER_TAG_STATE);
return CLASS;
```

on Apr 15

17 217
` 218

...

```
7 7     .article.entry
8 8     Neil Patrick Harris would like to dispel any rumors that he is straight
9 +
10 + %div.-field
9 11 -----
10 12 Wrapper (XML_START_TAG_START): [0, 0], {}
```

+11

Side-by-side diff

View file

Overview

Revisions

Authors

Andrey Vokin

Reviewers

Oleg Sukhodolsky

Watchers

[Close review](#)

[Create issue](#)

Files

_HAMLLexer.java

haml.flex¹

6idclass.txt

Timeline



ReportContentView.kt

```
64 dataset("Post Weekdays") {
65     val weekdays = articleDates.groupBy { DateTime(it).getDayOfWeek() }.toSortedMap()
66     val now = DateTime.now()
67     for((weekday, e) in weekdays) {
68         data(now.withDayOfWeek(weekday).dayOfWeek().getAsShortText()!!, e.size() * 100 / Article.s
69     }
70 }
71
72
73 graph("authors") {
74     options {
75         set("xaxis", "{ mode: 'time' }")
76         set("series", "{ lines: (show:true), points: (show:true) }")
77         set("grid", "{ hoverable:true }")
78     }
79     tooltip("$.plot.formatDate(new Date(x), '%e %b') + ' = ' + y.toFixed(0)")
80     dataset("Monthly Authors") {
81         val startDate = DateTime(articleDates.min()).withTimeAtStartOfDay().withDayOfMonth(1)
82         val endDate = DateTime(articleDates.max()).withTimeAtStartOfDay().withDayOfMonth(1).plusMonths(1).minusSeconds(1)
83         var currentDate = startDate
84         while (currentDate.isBefore(endDate)) {
85             val rangeStart = currentDate
86             val rangeEnd = currentDate.plusMonths(1).minusSeconds(1)
87             val posts = articles.filter { DateTime(it.created).isAfter(rangeStart) && DateTime(it.created).isBefore(rangeEnd)
88             data(currentDate.getMillis(), posts.map { it.author!! .id() }.toSet().size())
89             currentDate = currentDate.plusMonths(1)
90         }
91     }
92 }
```

Discussion is part of review

**Hadi Hariri**

CR-JPL-1

on Aug 22

I think that e should be renamed to something more meaningful.

Resolve

**Jura Gorovovsky**

articlesPerWeekday?

As meaningful

**Hadi Hariri**

on Aug 22

I find articlesPerWeekday very meaningful.



-
- Merge branch 'develop' into feature-gradle-build
Maxim Mazin authored 4 days ago
- dev.839 Add cause: Throwable to ServiceCredentialsValidationResult
Maxim Mazin authored 4 days ago
- JPS-2455** Check services' license constraints
Maxim Mazin authored 4 days ago
- JPS-2485** artifact layout fixed
Evgeny Naumenko authored 4 days ago
- JPS-2485** merge develop
Evgeny Naumenko authored 4 days ago
- Merge branch 'develop' of ssh://git-hosting.labs.intellij.net/hub into feature-gradle-build
Evgeny Naumenko authored 4 days ago
- JPS-2485** look ma, no cycles
Evgeny Naumenko authored 4 days ago
- dev.832 Fix protractor tests
Eugene Datsky authored 4 days ago
- JPS-2485** split jetbrains.jetpass.service into api and implementation
Evgeny Naumenko authored 4 days ago
- dev.831 Merge branch 'develop' into develop-license-JPS-1965
Maxim Mazin authored 4 days ago
- dev.829 **RG-540, RG-599, RG-671**
Eugene Datsky authored 4 days ago
- Dependencies clean up
Eugene Datsky authored 4 days ago

c984e97

News feed Reviews Recent files

2a4e9c

My news

BaseAccountsClient.java, revision 2a4e9c

hub-project: on 6e8e805 in

Mikhail Senin 4 hours ago
@Evgeniy Schepotiev Assuming that you did this for stderr instead debugging, consider using \$

Andrey Skladchikov 9 hours ago

Review HUB-CR-432: Andrey Skladchikov closed the review 10 hours ago
Eugene Datsky changes

Maxim Erekhinskiy was removed from the review HUB-CR-432 by Eugene Datsky 10 hours ago

Maxim Erekhinskiy was invited by Eugene Datsky to join the review HUB-CR-432 as reviewer 10 hours ago

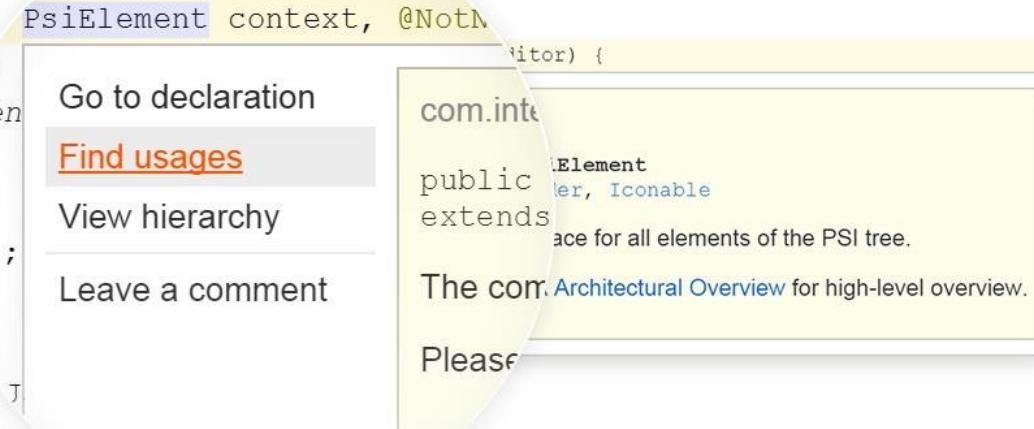
Eugene Datsky was invited by Andrey Skladchikov to join the review HUB-CR-432 as reviewer 11 hours ago

Revision 42cbda3 (#JPS-1220 change sorting arrow align - remove floating to right) was added to review HUB-CR-432 by Andrey Skladchikov 11 hours ago

TryStatementPostfixTemplate.java

Code Annotate History

```
31
32     public class TryStatementPostfixTemplate extends PostfixTemplateWithExpressionSelector {
33
34     public static Condition<PsiElement> HAS_TYPE = (element) -> {
35         return element instanceof PsiExpression && ((PsiExpression)element).getType() != null;
36     };
37
38     protected TryStatementPostfixTemplate() {
39         super("try", "try { exp } catch(Exception e)", JAVA_PSI_INFO, selectorTopmost(HAS_TYPE));
40     }
41
42
43
44
45
46     @Override
47     public void expandForChooseExpression(@NotNull PsiElement context, @NotNull PsiElement expr, @NotNull PsiStatement statement) {
48         PsiExpression expr = (PsiExpression)context;
49         PsiStatement statement = PsiTreeUtil.getNonVoidStatement(expr);
50         assert statement != null;
51
52         PsiFile file = statement.getContainingFile();
53         Project project = context.getProject();
54
55         JavaWithTryCatchSurrounder surround = new JavaWithTryCatchSurrounder(statement);
56         TextRange range = surround.getSurroundingTextRange();
57
58         if (range == null) {
59             PostfixTemplatesUtils.showErrorHint(project, statement);
60             return;
61         }
62
63         PsiElement element = file.findElementAt(range.getStartOffset());
```





ServiceStackHost.cs

```
66  
67     public class FileService : RestServiceBase<Files>  
68     {  
69         public override object OnPut(Files request)  
70         {  
71             if(base.Request.ContentType == "image/jpeg") return new F  
72             return new HttpResponseMessage() { StatusCode = HttpStatusCode.NoContent };  
73         }  
74  
75         public override object OnPost(Files request)  
76         {  
77             if (base.Request.Files.Length == 2) return new HttpResponseMessage()  
78             return new HttpResponseMessage() { StatusCode = HttpStatusCode.NoContent };  
79         }  
80     }  
81  
82     public class CookieService : RestServiceBase<CookieInfo>  
83     {  
84         public override object OnGet(CookieInfo request)  
85         {  
86             if (!Request.Cookies.ContainsKey(request.Name))  
87                 return new HttpResponseMessage() { StatusCode = HttpStatusCode.NotFound };  
88             return new CookieInfo() { Name = request.Name, Value = Request.Cookies[request.Name].Value };  
89         }  
90  
91         public override object OnPut(CookieInfo request)  
92         {  
93             Response.Cookies.AddCookie(new Cookie(request.Name, request.Value));  
94             return new HttpResponseMessage() { StatusCode = HttpStatusCode.OK };  
95         }  
96     }  
97 }
```

StatusCode = HttpStatusCode.NoContent;

Comment on selection

Link to selection

Link to selection:

<https://upsource.labs.intellij.net/EasyHttp/file/19a4054/9c2cbebb0/src%2FEasyHttp%2FServiceStackHost.cs?nav-to=19a4054%2FServiceStackHost.cs%2F124>



uber rename ...

36362e5

Andrey Zaytsev authored a day ago



build/2.0.3387 UP-3289 "no project detected" error notification

[Create review](#)

9978719

Eugene Kudelevsky authored a day ago



UP-3446 add UpsourceRevisionsGlobalCache

ca4f923

Eugene Kudelevsky authored a day ago



build/2.0.3386 Merge remote-tracking branch 'origin/master'

a08d491

Andrey Zaytsev authored a day ago



uber rename

3fc8aec

Andrey Zaytsev authored a day ago



build/2.0.3385 use unified include/exclude
pattern for project list in analyzer and for
projects to pre-cache inspections

[UP-CR-371](#) 1 of 1 completed the review

ab2b884

Evgeny Pasynkov authored a day ago

Version Control Local Changes Log Console

Filter: Branch: All User: All Date: All Paths: All |

Subject	Author	Date
Comment out duplicate RPC logging on client	pasynkov	3/3/2015
Copy Revision Number	pasynkov	3/3/2015
Create Patch...	Leonid Khachaturov	3/3/2015
Cherry-Pick...	Leonid Khachaturov	3/3/2015
Checkout Revision	master' into review-diff-trees	Leonid Khachaturov
New Branch...	maven permissions in the deploy artifact	Sergey.Anchipolevsky
New Tag...	istency	Leonid Khachaturov
Reset Current Branch to Here...	sub section settings	Yuliya Torhan
Upsource	Open in Upsource	pasynkov
Cleanup	Review	Leonid Khachaturov

Reviews: | Search | UP-CR-308: two-pane-diff [Closed] | UP-CR-309: multiroots-ui [Closed]

Authors: Reviewers:

Version	Date	Author	
7aa70c8	3/30/2015 9:45 PM	Yuliya Torhan	fix wd tests
8059464	3/30/2015 9:18 PM	Yuliya Torhan	Merge branch '
3ed2c9f	3/30/2015 6:14 PM	Leonid Khachaturov	Refactoring: int
2238eab	3/30/2015 6:06 PM	Leonid Khachaturov	UI polishing
72aad6d	3/30/2015 5:46 PM	Leonid Khachaturov	Merge remote-
f8d6047	3/30/2015 5:45 PM	Leonid Khachaturov	Merge branch '
ef092b6	3/30/2015 5:45 PM		Wording
a9ee203	3/30/2015 5:45 PM		UP-3513 [Admi
2125cde	3/30/2015 5:45 PM		UP-3492 Admir
42f980d	3/27/2015 11:53 PM		UP-3536 [svn b
ad412e8	3/27/2015 11:53 PM		Polishing
ee47de6	3/27/2015 11:53 PM	Leonid Khachaturov	Merge remote-
28d8ab9	3/26/2015 11:53 PM	Yuliya Torhan	in place validat
e8c3d9d	3/26/2015 11:53 PM		remove unnece
c7625c2	3/26/2015 11:53 PM		fix edit project
a0f64a5	3/26/2015 11:53 PM		fix show\hide w
02062e6	3/26/2015 11:53 PM		check unique n
f432efb	3/26/2015 11:53 PM		fix warnings
695abe6	3/26/2015 11:53 PM		add styles for n
35dc648	3/25/2015 11:53 PM		project-wizard:
4073e85	3/24/2015 11:53 PM	Yuliya Torhan	fix edit mappin
52a3463	3/24/2015 10:57 PM	Yuliya Torhan	Merge branch '

Edit Review "UP-CR-309"

Title: multiroots-ui

Participants:

- Authors (2)
 - Leonid Khachaturov
 - Yuliya Torhan
- Reviewers (1)
 - Evgeny Pasynkov
- Watchers (0)

Add Participant

1. Reviewer
2. Watcher

OK Cancel

Application Servers

The screenshot shows the 'Application Servers' panel in a development environment. On the left, there's a toolbar with icons for creating, deleting, and viewing applications. The main area displays a tree view of Docker containers under the 'Docker' section. A context menu is open over the container named 'helloworld\docker-dir\Dockerfile'. The menu includes options for Redeploy, Undeploy, Debug, Edit Configuration, Start container, Stop container, Delete container, Open browser, Copy container ID, Copy image ID, Show log, Inspect, and Show processes.

- + Docker
 - Container: Name(s): /clever_tesla Image: jboss/wildfly:latest Id: 924314ebbc25
 - Inspection
 - Container: Name(s): /wildfly-helloworld Image: 6ecb877aa684 Id: a5126b0715e2
 - Inspection
 - Processes
 - Log
 - Container: Name(s): /boring_torvalds Image: jboss/wildfly:latest Id: a6fe092e6a99
 - Container: Name(s): /hopeful_brown Image: jboss/wildfly:latest Id: aca19036dee5
 - Container: Name(s): /loving_jones Image: jboss/wildfly:latest Id: cc63fbdd5799
 - helloworld\docker-dir\Dockerfile
 - Log
- Image: Repo tag(s): <none>:<none> Id: 05f3d762e220 Parent Id: a8c5481d81fa

- + Redeploy
- Undeploy
- Debug
- Edit Configuration
- > Start container
- Stop container
- Delete container
- Open browser
- Copy container ID
- Copy image ID
- Show log
- Inspect
- Show processes

Software Monitoring and Tracing Tools

