KT Documentation - ZAWYA

Emerging & Frontier Markets Applications

Exported on 01/05/2021

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Overview

Production introduction, target user/customer (what/why)

ZAWYA¹ is read by the decision makers and influencers who help to shape the world we live in, and today's business professionals need information they can trust at their fingertips.

ZAWYA is visited by more than 1 million unique people with over 2.5 million page views each month from its three editions, UAE², Saudi Arabia³ and MENA⁴, available in English⁵ and Arabic⁶. It offers the latest from regional and global markets, breaking economic news as well as headlines across the main business sectors, from real estate and construction, energy, to financial services, technology, as well as legal news. In addition, ZAWYA now offers a 'special coverage' section that provides in-depth analysis on key regional projects and international developments.

Business professionals can access the largest listing of companies in the MENA region, from across 10 main sectors, supporting regional business development activities. ZAWYA's 'Life' section provides the latest from the world of sports, entertainment, travel and leisure. Its multimedia section contains a wealth of content including an image gallery, videos and a selection of podcasts.

As part of the Refinitiv organization, ZAWYA shares the same core values as the world's most highly regarded and trusted news agency. Which is why ZAWYA remains the region's leading business and financial news provider; connecting professionals with the information they need to succeed.

- Project Management Process
 - · Current Requirement
 - JIRA Release 17⁷
 - JIRA Current Backlog⁸
 - JIRA Current KTLO⁹
 - 2019 JIRA Backlog¹⁰
 - 2018 JIRA Backlog¹¹
 - 2017 JIRA Backlog¹²
 - 2016 JIRA Backlog¹³
 - · Stakeholders, Contact Points
 - Product Owner: Husain Hakim
 - Technical Lead: Rizalito Flestado¹⁴
 - Resources

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1 https://www.zawya.com/
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² https://www.zawya.com/uae/en/

³ https://www.zawya.com/saudi-arabia/en/

⁴ https://www.zawya.com/mena/en/

⁵ https://www.zawya.com/mena/en/

⁶ https://www.zawya.com/mena/ar/

⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM/fixforversion/57232

⁸ http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/44100

⁹ http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/55744

http://ent.jira.int.thomsonreuters.com/issues/?

¹ http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuetype%20in%20(Improvement%2C%20Story)

^{%20}AND%20created%20%3E%3D%202018-01-01%20AND%20created%20%3C%3D%202018-12-31

http://ent.jira.int.thomsonreuters.com/issues/?

³ http://ent.jira.int.thomsonreuters.com/issues/?

jql=project%20%3D%20ZCOM%20AND%20issuetype%20in%20(Improvement%2C%20Story) %20AND%20created%20%3E%3D%202016-01-01%20AND%20created%20%3C%3D%202016-12-31

¹⁴ https://confluence.refinitiv.com/display/~0164355

- Developers: Nitesh Triphati & Ranjan Kumar Singh
- UI/UX: Roy Orbase¹⁵
- QA: Corinne Sawaya¹⁶
- Infrastructure: Divya Sathiyaseelan¹⁷ & Tarun Biswas¹⁸
- Skillset
 - Full Stack Developers
 - Mandatory Skills: Java / Spring MVC / JSP, Hibernate ORM, Oracle, Coherence, JBoss, HTML, JS, CSS
 - Experience Preferred: ElasticSearch, Web Services (REST/SOAP), JIRA, Maven, SVN
- Road map -Jira Backlog¹⁹ / Can be requested from the Product Owner
- Project Schedule In Progress (Smartsheet)
- Release Schedule Release 17 March 24, 2020 JIRA Release 17²⁰
- RAID(Risks, Issues) Sheet In Progress (Smartsheet)
- · Any Other Project Management Documents
 - ZAWYA Software Development Process²¹
 - ZAWYA Implementation(see page 18)
- UI/UX Design Process
 - The product owner will be assigning tasks through Jira with user stories.
 - There will be an elaboration of the whole project with all the teams involved.
 - Based on the user stories from Jira, should prepare estimates (L0,L1,L2) and timeline of the project.
 - A collaboration between the editorial team (Walid/Mily/Seban) and the product manager (Husain Hakim) to provide feedback on the wireframe/snapshot designs.
 - Once final, attach the snapshots on Jira and the project manager will advise to proceed for frontend development
 - Newly added assets should be attached on the ticket UI developer's reference.
- UI Developer Process
 - Prepare the HTML mock-ups based on design snapshots
 - All JS related script should work properly based on proposed design
 - Should test and see to it that it displays properly on small screens (Screen size: 1024,768,736,667,640,480,414,375,360,320)
 - Also to test on actual devices as sometimes there are cases that it shows differently on mobile
 - Mock-ups once done to be uploaded on UAT4 for viewing purposes. (Share link to product manager and for the full-stack developers)
- Design
 - · High Level Design

ZAWYA is a Java Spring MVC application, Facade and Service components were added to conveniently interface between the Controllers and Data Layer objects encouraging the re-use and implementation of common tasks.

While most of ZCOM's component are taking its data from the core DB, we have added the TRKD (REST & SOAP WS) as the primary data source of Market Data, ElasticSearch for the Search features and Google Analytics API for Most Visited/Viewed content.

¹⁵ https://confluence.refinitiv.com/display/~0164377

¹⁶ https://confluence.refinitiv.com/display/~0168503

¹⁷ https://confluence.refinitiv.com/display/~0167279

¹⁸ https://confluence.refinitiv.com/display/~0164333

¹⁹ http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/44100

²⁰ http://ent.jira.int.thomsonreuters.com/browse/ZCOM/fixforversion/57232

²¹ https://confluence.refinitiv.com/pages/worddav/preview.action?fileName=Zawya+-

⁺Software+Development+Process.pdf&pageId=118746819

Project visual diagram is available here - Zawya Architecture PDF²².

- Infrastructure (Network, Server, Storage, Diagram)
- Data Flow[We will create one general data flow diagram that is valid for all products on zawya stack. For others it will be a different flow]
- UI/UX designs, artifacts(see page 16) (Contains resource files in PSD together with HTML static mockups)
- Dependencies (Application & Data)
 - Java (1.6)
 - JSP
 - Spring MVC Framework v3.2.0²³
 - Hibernate v4.1²⁴ (ORM)
 - Coherence (Caching)
 - Oracle 10g, 11g
 - ElasticSearch²⁵ v1.4
 - TRKD API²⁶
 - Web Services (REST, SOAP)
 - Redhat Enterprise Linux 5.8
 - JBoss 7.1
 - HTTPD Web Server
 - HTML, HTML5
 - Javascript (Jquery, HighCharts)
 - CSS, CSS3 (Twitter Bootstrap)
- Dependencies (API/Library, 3rd party data source)[listing down all 3rd party stuff that we use with reference wherever possible]
 - Google AMP²⁷
 - Google Analytics²⁸
 - Google Ad Manager²⁹ DFP (Husain/Dildar)
 - Google Tag Manager³⁰
 - Google Search Console³¹
 - Klangoo Magnet³²
 - Sentifi³³
 - Dianomi³⁴
 - Tortoise SVN³⁵
 - ElasticSearch Head³⁶
 - AWS S3³⁷

²² https://confluence.refinitiv.com/download/attachments/118746819/Zawya%20Architecture.pdf?api=v2

²³ https://docs.spring.io/spring-framework/docs/3.2.0.RC2/reference/htmlsingle/

²⁴ http://hibernate.org/ogm/releases/4.1/

²⁵ https://www.elastic.co/

²⁶ https://www.trkd.thomsonreuters.com/SupportSite/

²⁷ https://amp.dev/

²⁸ https://analytics.google.com/analytics/web/

²⁹ https://admanager.google.com/home/

³⁰ https://tagmanager.google.com/

³¹ https://search.google.com/search-console/about

³² https://klangoo.com/home

³³ https://sentifi.com/

³⁴ https://www.dianomi.com/

³⁵ https://tortoisesvn.net/

³⁶ http://elasticsearch%20head%20-%20chrome%20web%20store/

³⁷ https://aws.amazon.com/s3

- AWS Cloudfront³⁸
- Maven 3.2.1³⁹
- Dependencies (Business Tools)
 - MS Office 365⁴⁰
 - Microsoft Teams⁴¹
 - Confluence⁴²
 - Connectiv⁴³ (Sharepoint)
 - JIRA⁴⁴
 - Compass⁴⁵ (Time Reporting)
 - SmartSheet⁴⁶
 - ProcessMaker⁴⁷
 - LucidChart⁴⁸
- Continuous Integration/Deployment
 - Process [some products have manual, so manual would be there]
 - Environment setup (Dev, UAT, Staging, Production)
 - Local Environments are considered DEV environments to be setup by Developers
 - UAT & Staging Environments are setup by Infrastructure Team and a booking sheet is provided for TL to reserve for a given period of time
 - Production Environments are setup and maintained by Infrastructure Team
 - Source Code Repository (SVN) svn://cm4.zawya.com/svn/spring-project/zcom⁴⁹
 - · Deployment
 - Local, UAT & Staging Deployments are done by Technical Lead & Developer(s)
 - Production Deployments are done by Infrastructure Team
 - Testing
 - The testing activity is performed by the Quality Assurance team. It includes Test case writing, Functional Testing, Integration testing, Smoke testing, etc. and once deployed the Smoke testing on production. All test bugs and issues will be recorded in Jira and assigned to the concerned developers or tech lead. (To note that Unit Testing is handled by the developers themselves.)
 - You can find under the ZAWYA QA⁵⁰ section the QA documents related to the different releases of Zawya, those usually include:
 - A table giving all the information related to a particular release.
 - The testing plan notes.
 - The QA approval table.
 - You can also find any additional documents that are relevant to QA analysts.
 - · Any other
- Support
 - Existing Support Process [should cover processes, SLAs, Service Now tickets and process, GSF, etc.]
 - Maintenance (Backup, Logs, Index)[some of the backup is not per product but overall backend, DB, etc. hence reference will be give to that]

³⁸ https://aws.amazon.com/cloudfront

³⁹ http://maven.apache.org/docs/3.2.1/release-notes.html

⁴⁰ https://portal.office.com/

⁴¹ https://teams.microsoft.com/downloads

⁴² https://confluence.refinitiv.com

⁴³ https://refinitiv.sharepoint.com/

⁴⁴ http://ent.jira.int.thomsonreuters.com/projects/ZCOM

⁴⁵ https://compass.thomsonreuters.com/timereporting/#/logtime

⁴⁶ https://app.smartsheet.com/b/home

⁴⁷ http://processmaker.tr.com/

⁴⁸ https://www.lucidchart.com/users/login

⁴⁹ svn://cm4.zawya.com/svn/spring-projects

⁵⁰ https://confluence.refinitiv.com/x/-xJLBw

- Troubleshooting[We will write general write-up per tech lead and support person. This will be a list of bullets with references where possible]
- Legacy Issue[list of any known issues or learnings that we have]
- Any other
- Miscellaneous Cases[need to understand this?]
 - Development [real cases, experiences, scenarios, etc. in order for the person to understand actual scenarios being handled]
 - Support [real cases, experiences, support scenarios, dev, etc. in order for the person to understand actual scenarios being handled]
 - UI/UX Scenarios
 - Should manage time efficiently as may involved in multiple projects in-hand
 - Expect some back-and-forth changes/feedback even if designs are already handed over to frontend developers

1 ZAWYA - Overview

Leading source of regional news and intelligence, serving more than 1 million professionals with up-to-date country and industry news as well as essential global coverage from Reuters. In addition to news, Zawya.com⁵¹ supports business development through research reports, company databases and information on the latest projects from across the MENA region.

Read More⁵²

⁵¹ http://Zawya.com

⁵² https://confluence.refinitiv.com/display/EFMAPP/ZAWYA+-+File+List? preview = %2F118746819%2F122367994%2Fzawya-media-pack-2018.pdf

2 ZAWYA - Project Management Process

3 ZAWYA - Design

3.1 ZAWYA - Dependencies

Application & Data

- Java (1.6)
- JSP
- Spring MVC Framework v3.2.0⁵³
- Hibernate v4.1⁵⁴ (ORM)
- Coherence (Caching)
- Oracle 10g, 11g
- ElasticSearch⁵⁵ v1.4
- TRKD API⁵⁶
- Web Services (REST, SOAP)
- Redhat Enterprise Linux 5.8
- JBoss 7.1
- HTTPD Web Server
- HTML, HTML5
- Javascript (Jquery, HighCharts)
- CSS, CSS3 (Twitter Bootstrap)

3rd Party Utilities, Plugins & Tools

- Google AMP⁵⁷
- Google Analytics⁵⁸
- Google Ad Manager⁵⁹ DFP
- Google Tag Manager⁶⁰
- Google Search Console⁶¹
- Klangoo Magnet⁶²
- Sentifi⁶³
- Dianomi⁶⁴
- Tortoise SVN⁶⁵
- ElasticSearch Head⁶⁶
- AWS S3⁶⁷

⁵³ https://docs.spring.io/spring-framework/docs/3.2.0.RC2/reference/htmlsingle/

⁵⁴ http://hibernate.org/ogm/releases/4.1/

⁵⁵ https://www.elastic.co/

⁵⁶ https://www.trkd.thomsonreuters.com/SupportSite/

⁵⁷ https://amp.dev/

⁵⁸ https://analytics.google.com/analytics/web/

⁵⁹ https://admanager.google.com/home/

⁶⁰ https://tagmanager.google.com/

⁶¹ https://search.google.com/search-console/about

⁶² https://klangoo.com/home

⁶³ https://sentifi.com/

⁶⁴ https://www.dianomi.com/

⁶⁵ https://tortoisesvn.net/

⁶⁶ http://elasticsearch%20head%20-%20chrome%20web%20store/

⁶⁷ https://aws.amazon.com/s3

- AWS Cloudfront⁶⁸
- Maven 3.2.1⁶⁹

Business Tools

- MS Office 365⁷⁰
- Microsoft Teams⁷¹
- Confluence⁷²
- Connectiv⁷³ (Sharepoint)
- JIRA⁷⁴
- Compass⁷⁵ (Time Reporting)

3.2 ZAWYA - High Level Architecture

ZAWYA is a Java Spring MVC application, Facade and Service components were added to conveniently interface between the Controllers and Data Layer objects encouraging the re-use and implementation of common tasks.

While most of ZCOM's component are taking its data from the core DB, we have added the TRKD (REST & SOAP WS) as the primary data source of Market Data, ElasticSearch for the Search features and Google Analytics API for Most Visited/Viewed content.

Project visual diagram is available here - Zawya Architecture PDF⁷⁶.

3.3 ZAWYA - Localization

3.4 ZAWYA - UI/UX

Zawya Media Pack: Download here⁷⁷

URL: https://www.zawya.com

For UIX Designer

- PSD: http://uat4.zawya.com/simulator/uix/zawya/psd/R15.zip
- Snapshots: http://uat4.zawya.com/simulator/uix/zawya/snapshots/Snapshots.zip
- Refinitiv Brand Library: https://refinitiv.sharepoint.com/sites/BrandLibrary

For UI Developer

68 https://aws.amazon.com/cloudfront

⁶⁹ http://maven.apache.org/docs/3.2.1/release-notes.html

⁷⁰ https://portal.office.com/

⁷¹ https://teams.microsoft.com/downloads

⁷² https://confluence.refinitiv.com

⁷³ https://refinitiv.sharepoint.com/

⁷⁴ http://ent.jira.int.thomsonreuters.com/projects/ZCOM

⁷⁵ https://compass.thomsonreuters.com/timereporting/#/logtime

⁷⁶ https://confluence.refinitiv.com/download/attachments/118746819/Zawya%20Architecture.pdf?api=v2

⁷⁷ https://confluence.refinitiv.com/download/attachments/118746819/zawya-media-pack-2018.pdf?api=v2

- HTML: http://uat4.zawya.com/simulator/uix/zawya/html/R15.zip
- FTP Access (UAT4)

Host: 10.0.0.25

Remote Directory: /software/zawya/www/simulator

- FTP Remote Site: /folder_name/release_number
- Path: https://uat4.zawya.com/simulator/folder_name/release_number/filename.ext
 - (ie. http://uat4.zawya.com/simulator/zcom-2019/r15/main-homepage-en.htm)

Others

• Knowledge Font: Download here⁷⁸

• Design Process guide: Download here⁷⁹

⁷⁸ https://confluence.refinitiv.com/download/attachments/118746819/Fonts.zip?api=v2 79 https://confluence.refinitiv.com/download/attachments/118746819/UI-UX-Design-Process-v1.2.pdf?api=v2

4 ZAWYA - Continuous Integration/Deployment

4.1 ZAWYA - Implementation

SVN Pre-requisites

1. Create a Branch from the Zawya SVN Trunk - PTL

DEV Environment

- 1. Checkout or switch to the branch DEV
- 2. Build and test on local machine DEV
- 3. Commit code changes to the branch DEV

UAT Environment

- 1. Open UAT server through VNC PTL
- 2. Switch to the branch SVN repo PTL
- 3. Run Deployment script PTL
- 4. Dev to run test cases DEV
- 5. Dev to update Jira status ("UAT") if passed or debug on local if failed and re-deploy to UAT DEV
- 6. QA to run test cases QA
- 7. QA to update Jira status ("Ready to Staging") if passed or back to "In Progress" if failed QA

Staging Environment

- 1. Open Staging server through VNC PTL
- 2. Switch to the branch SVN repo PTL
- 3. Run Deployment script PTL
- 4. Run test cases DEV, QA, PO
- 5. Update Jira status ("Staging") if passed or debug on local if failed and re-deploy to UAT and Staging DEV
- 6. Update Jira status ("Ready to Live") if passed or back to "In Progress" if failed QA
- 7. PO to send feedback and/or approval ALL

Pre-Prod Environment

- 1. SVN merge branch to trunk PTL
- 2. Switch and re-deploy to UAT/Staging Environments PTL
- 3. Continue testing on all environments ALL

Production Environment

- 1. Acquire approval from all stakeholders (PO, QA, UX/UI, Infrastructure) via Process Maker PTL
- 2. Deploy on all production servers INFRA
- 3. Run test cases DEV, QA, PO
- 4. Update Jira status ("Live") if passed DEV
- 5. Update Jira status ("Resolve") if passed QA/PTL
- 6. Rollback to previous version if failed INFRA, PO, PTL

4.2 ZAWYA - Infrastructure

4.2.1 ZAWYA - Deployment Guide

Following are the 4 zawya deployment stages

- Local /Dev
- UAT
- Staging
- Production

Local/Dev Deployment

Overview

• Local/Dev environment is developers local machine .The developer deploying the code using IDE and perform the testing

UAT Deployment

Overview

- For UAT deployment, developer has to book the resource/Server through Instance Booking Sheet ⁸⁰
- Current UAT Environment for Zcom is UAT5(IP 10.0.0.28)
- UAT server can be accessed using VNC viewer

UAT Deployment steps

- Login to UAT Server using VNC-For VNC credentials contact MENA.SWF.Support@refinitiv.com⁸¹
- Move to deploy folder cd /opt/zcom/deploy
- Execute file as ./deploy_uat.sh &

Staging Deployment

Overview

- For Staging deployment, developer has to book the resource/Server through Instance Booking Sheet 82
- Current Staging Environment for Zcom is Staging 1 (IP 10.0.0.88)
- Staging server can be accessed using VNC viewer

Staging Deployment steps

- Login to Staging Server using VNC-For VNC credentials contact MENA.SWF.Support@refinitiv.c om⁸³
- Move to deploy folder cd /opt/zcom/deploy
- Execute file as ./deploy_staging1.sh &

Production Deployment

Overview

- Production deployment is performed using Jenkins by Support team .Support team can be contacted by email MENA.SWF.Support@refinitiv.com⁸⁴
- Please go through Jenkins Production configuration⁸⁵ of zcom for more understanding

⁸⁰ https://confluence.refinitiv.com/pages/viewpage.action?pageId=144476004

⁸¹ mailto:MENA.SWF.Support@refinitiv.com

⁸² https://confluence.refinitiv.com/pages/viewpage.action?pageId=144476004

⁸³ mailto:MENA.SWF.Support@refinitiv.com

⁸⁴ mailto:MENA.SWF.Support@refinitiv.com

⁸⁵ https://confluence.refinitiv.com/display/EFMAPP/Jenkins+-Production+Configurations

4.2.2 ZAWYA - Servers

zcom jboss has one server allotted for UAT and staging each .And 4 server allotted for production .Out of the 4 production servers , 2 Servers are running in AE data center and rest of the two servers are running in UK data center.

Please find the Server details below

Environment	Server Name	Location	Server IP
UAT	UAT BP	AE	10.0.0.28
Staging	Staging1	AE	10.0.0.88
Production	Annapurna	AE	Contact support via MENA.SWF.Support@refinitiv.com ⁸⁶
Production	Everest	AE	Contact support via MENA.SWF.Support@refinitiv.com ⁸⁷
Production	K2	UK	Contact support via MENA.SWF.Support@refinitiv.com ⁸⁸
Production	Trisul	UK	Contact support via MENA.SWF.Support@refinitiv.com ⁸⁹

4.3 ZAWYA - QA

4.3.1 ZCOM - R13, R14 & R15

4.3.1.1 Release Information

Test Cycle	Details	Details	Details		
Release	R 13	R 14	R 15		
Version	19.04.08	19.05.28	19.10.15		
Environment	Alpha, Beta & Prod	Alpha, Beta & Prod	Alpha, Beta & Prod		

⁸⁶ mailto:MENA.SWF.Support@refinitiv.com 87 mailto:MENA.SWF.Support@refinitiv.com 88 mailto:MENA.SWF.Support@refinitiv.com 89 mailto:MENA.SWF.Support@refinitiv.com

Test Cycle	Details	Details	Details
Requirements	http:// ent.jira.int.thomsonreuters. com/projects/ZCOM/ versions/52369	http:// ent.jira.int.thomsonreuters. com/projects/ZCOM/ versions/52615	http:// ent.jira.int.thomsonreuters. com/issues/?filter=88126ZA WYA R15 - Requirements ⁹⁰ h ttp:// ent.jira.int.thomsonreuters. com/issues/?filter=88126htt p:// ent.jira.int.thomsonreuters. com/issues/?filter=88126
Requirements number	As of 01-04-2019 : Count 10 ⁹¹	As of 01-05-2019 : Count : 22 ⁹²	As of 01-05-2019 : Count : 18 ⁹³
Alpha URL	http://uat5.zawya.com/ mena/en/ & http:// uat5.zawya.com/mena/ar/ 94	http://uat5.zawya.com/ mena/en/ & http:// uat5.zawya.com/mena/ar/ 95	http://uat5.zawya.com/ mena/en/ & http:// uat5.zawya.com/mena/ar/ 96
Beta URL	http://staging5.zawya.com/ mena/en/ ⁹⁷ & http:// staging5.zawya.com/mena/ ar/ ⁹⁸	http://staging5.zawya.com/ mena/en/ ⁹⁹ & http:// staging5.zawya.com/mena/ ar/ ¹⁰⁰	http://staging5.zawya.com/mena/en/ ¹⁰¹ & http://staging5.zawya.com/mena/ar/ ¹⁰²
Production URL	http://www.zawya.com/ mena/en/	http://www.zawya.com/ mena/en/	http://www.zawya.com/ mena/en/
Mock-ups	https://web.archive.org/ web/20181205170029/ https://www.zawya.com/ mena/ar/markets/	http://uat4.zawya.com/ simulator/zcom-2019/ home-page-ar.htm	http://uat6.zawya.com/ simulator/zcom-2019/ home-page-ar.htm ¹⁰³

90 https://confluence.refinitiv.com/docs/DOC-2850609

⁹¹ http://ent.jira.int.thomsonreuters.com/issues/?filter=84816

⁹² http://ent.jira.int.thomsonreuters.com/issues/?filter=85620

⁹³ http://ent.jira.int.thomsonreuters.com/issues/?filter=92794

⁹⁴ http://uat5.zawya.com/mena/en/

⁹⁵ http://uat5.zawya.com/mena/en/

⁹⁶ http://uat5.zawya.com/mena/en/

⁹⁷ http://uat5.zawya.com/mena/en/

⁹⁸ http://uat5.zawya.com/mena/en/

⁹⁹ http://uat5.zawya.com/mena/en/

¹⁰⁰ http://uat5.zawya.com/mena/en/

¹⁰¹ http://uat5.zawya.com/mena/en/

¹⁰² http://uat5.zawya.com/mena/en/

¹⁰³ http://uat4.zawya.com/simulator/zcom-2019/home-page-ar.htm

Test Cycle	Details		Details		Details		
Dashboard	http:// ent.jira.int.thor com/secure/ Dashboard.jspa selectPageId=3	a?	http:// ent.jira.int.thor com/secure/ Dashboard.jspa selectPageId=3	n?	http:// ent.jira.int.thomsonreuters com/secure/ Dashboard.jspa? selectPageId=41912		
JIRA Label	R13		R14		R15		
Estimations			Estimation on Z R14.xlsx ¹⁰⁴	COM	Estimation on 2 R15.xlsx ¹⁰⁵	ZCOM	
Collaborators	Task Owners	Status/ Approv als	Task Owners	Status/ Approv als	Task Owners	Status/ Approv als	
	Product Owner: Husain Hakim		Product Owner: Husain Hakim		Product Owner: Husain Hakim		
	Project Team lead : Flestado, Rizalito		Project Team lead : Flestado, Rizalito		Project Team lead : Flestado, Rizalito		
	QA Approval: Sawaya, Corinne		QA Approval : Sawaya, Corinne		QA Approval : Sawaya, Corinne		

4.3.1.2 Activity Plan

R13

- Functional testing:Alpha & Beta testing

- Bug validation
- Production smoke testing

 $^{{\}tt 40~https://confluence.refinitiv.com/download/attachments/122360712/Estimation\%20on\%20ZCOM\%20R14.xlsx?} \\ {\tt api=v2\&modificationDate=1573645255000\&version=1}$

https://confluence.refinitiv.com/download/attachments/122360712/Estimation%20on%20ZCOM%20R15.xlsx? api=v2&modificationDate=1573645284000&version=1

Smartsheet - R13¹⁰⁶

R14

- Functional testing:Alpha & Beta testing
- Bug validation
- Production smoke testing
- Regression testing

Smartsheet - R14¹⁰⁷

R15

- Functional testing:Alpha & Beta testing
- Bug validation
- Production smoke testing
- Regression testing

Smartsheet - R15¹⁰⁸

4.3.1.3 QA Approval

Metric Title	Metric	R13	Goal in	R14	Goal in	R15	Goal in	Comm ent
Requirements Coverage	Test Cases opened/ Features developed	10/ 10	100%	22/ 22	100%	18/ 18	100%	
Alpha Smoke Test Coverage	Smoke test Executed/ Smoke test Available	22/ 22	100%	12/ 12	100%	12/ 12	100%	
Alpha Functional Test Coverage	Test cases Executed/Test cases Available	10/ 10	100%	22/ 22	100%	18/ 18	100%	
Alpha Functional Test Tracking	Test cases Passed/Test cases Executed	10/ 10	100%	22/ 22	100%	18/ 18	100%	
Alpha Test Tracking	Bugs fixes verified/Valid bugs reported	0/0		5/5	100%	7/7	100%	

¹⁰⁶ https://app.smartsheet.com/sheets/FVPXrVPxF42fR446c47J9FQF7WWvGhpCQ3r9V7w1
107 https://app.smartsheet.com/sheets/5wJ4wh34c87JHP78MVQQ6cC38776jf2fW9rVCFF1
108 https://app.smartsheet.com/sheets/5wJ4wh34c87JHP78MVQQ6cC38776jf2fW9rVCFF1?view=gantt

Beta Functional Test Coverage	Test cases Executed/Test cases Available	10/ 10	100%	22/ 22	100%	18/ 18	100%	
Beta Functional Test Tracking	Test cases Passed/Test cases Executed	10/ 10	100%	22/ 22	100%	18/ 18	100%	
Beta Test Tracking	Bugs fixes verified/Valid bugs reported	0/0		5/5	100%	7/7	100%	
Beta Regression Coverage	Test cases Executed/Test cases Available	0/0		18/ 18	100%	18/ 18	100%	
Beta Regression Tracking	Test cases Passed/Test cases Executed	0/0		18/ 18	100%	18/ 18	100%	
Beta Speed Test Coverage	Pages covered/Pages selected	0/0		0/0		0/0		
Beta Speed Test Tracking	Performance above 70/ Pages covered	0/0		0/0		0/0		
Production Smoke Test Coverage	Smoke test Executed/ Smoke test Available	22/ 22	100%	12/ 12	100%	12/ 12	100%	
Production Smoke Test Tracking	Smoke test Passed/Smoke test Executed	22/ 22	100%	12/ 12	100%	12/ 12	100%	
Production Speed Test Coverage	Pages covered/Pages selected	0/0		0/0		0/0		
Production Speed Test Tracking	Performance above 70/ Pages covered	0/0		0/0		0/0		

4.3.2 ZCOM and TRPonZCom R9.0, Zcom R10, R11

4.3.2.1 Release Information

Test Cycle			
Version	R 9.0 / R11	18.10.30 / 18.12.18	
Environment	Alpha, Beta	Alpha, Beta	

Test Cycle			
Requirements	https:// thehub.thomsonreuters.com/ docs/DOC-2518546 ¹⁰⁹ TRP http:// ent.jira.int.thomsonreuters.co m/issues/?filter=71283 Zcom http:// ent.jira.int.thomsonreuters.co m/issues/?filter=71284	ZAWYA Release 10 - October 2018 ¹¹⁰	
Requirements number	As of 17-05-2018: 42 TRP, 60 Zcom	As of 07/09/2018: 65 in attached excel	
Alpha URL			
Beta URL			
Production URL	www.zawya.com ¹¹¹		
Mock-ups			
Dashboard	http:// ent.jira.int.thomsonreuters.co m/secure/Dashboard.jspa? selectPageId=33353 R11 - http:// ent.jira.int.thomsonreuters.co m/secure/Dashboard.jspa? selectPageId=36705	http:// ent.jira.int.thomsonreuters.co m/secure/Dashboard.jspa? selectPageId=35509	
JIRA Label	TRPonZawya	R10, R11	

¹⁰⁹ https://confluence.refinitiv.com/docs/DOC-2518546 110 https://confluence.refinitiv.com/docs/DOC-2647810 111 http://www.zawya.com

Estimations

Zcom TRP L1 estimation.xlsx¹¹²

Zcom TRP L1 estimation.xlsx¹¹³

ZCOM R10-L2 estimates.xlsx¹¹⁴

4.3.2.2 Plan

R9

- Smoke testing
- Functional testing
- Responsive testing
- Performance testing

Log In | Smartsheet¹¹⁵

R10

- Smoke testing
- Functional testing
- Responsive testing
- Performance testing > not estimated in L1, to add in L2.

Project Plan¹¹⁶

R11

¹¹ https://confluence.refinitiv.com/download/attachments/122360698/Zcom%20TRP%20L1%20estimation.xlsx? api=v2&modificationDate=1573645125000&version=1

https://confluence.refinitiv.com/download/attachments/122360698/Zcom%20TRP%20L1%20estimation.xlsx?api=v2&modificationDate=1573645125000&version=1

⁴¹ https://confluence.refinitiv.com/download/attachments/122360698/ZCOM%20R10-L2%20estimates.xlsx? api=v2&modificationDate=1573645134000&version=1

¹¹⁵ https://app.smartsheet.com/b/home

¹¹⁶ https://app.smartsheet.com/b/home?lx=wVETA0a-9bY4pJ1JqRO_pA

- Smoke testing
- Functional testing
- Responsive testing

Log In | Smartsheet¹¹⁷

4.3.2.3 QA Approval

Metric Title	Metric	Numbe rs Zawya & TRPon Zcom	Percenta ge Zawya & TRPonZc om	R10 #	R1 0 %	R 11 #	R1 1 %	Go al	Comment
Require ments Coverag e	Test Cases opened/ Features developed x 100	100 ¹¹⁸ /82 ¹¹⁹ #/44 ¹²⁰ T: 100 ¹²¹ /126 ¹²²	79.5%	23 ¹²³ / 23 ¹²⁴		36 / 36		10 0 %	Some stories were added towards the end of the release and couldn't have test cases but they were tested.

¹¹⁷ https://app.smartsheet.com/b/home

¹¹⁸ http://ent.jira.int.thomsonreuters.com/issues/?filter=71296

¹¹⁹ http://ent.jira.int.thomsonreuters.com/issues/?filter=71284

¹²⁰ http://ent.jira.int.thomsonreuters.com/issues/?filter=71283

¹²http://ent.jira.int.thomsonreuters.com/issues/?

filter=71296&jql=project%20%3D%20ZCOM%20AND%20issuetype%20in%20(test)

^{% 20} AND % 20 fix Version % 20 % 3D % 20 R9.0 % 20 AND % 20 status % 20 not % 20 in % 20 (Closed)

^{%20}AND%20labels%20not%20in%20(Smoke_Test)

²² http://ent.jira.int.thomsonreuters.com/issues/?

filter=71284&jql=project%20%3D%20ZCOM%20AND%20 is sue type%20 in%20 (Story%2C%20 improvement)%20AND%20 fix Version%20%3D%20R9.0

¹²³ http://ent.jira.int.thomsonreuters.com/issues/?filter=75945

¹²⁴ http://ent.jira.int.thomsonreuters.com/issues/?filter=75944

Alpha Smoke Test Coverag e	Smoke test Executed/ Smoke test Available x 100	0/23 ¹²⁵ 11 ¹²⁶ / 11 ¹²⁷ 7 ¹²⁸ / 7 ¹²⁹	44%	22/ 22 ¹³⁰	36 / 36	10 0 %	
Alpha Smoke Test Tracking	Smoke test Passed/ Smoke test Executed x 100	6 ¹³¹ / 11 ¹³² 4 ¹³³ / 7 ¹³⁴	55.5%	22/2	36 / 36	80 %	

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20%20 fix Version%20%3D%20WEXECUTED&view=list

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22Smoke-ZCOM%22)

\$2 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22Smoke-TRPonZCOM%22)

92 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22Smoke-TRPonZCOM%22)

n3 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%2218.10.30%22%20AND%20cycleName%20in %20(%22Smoke%20test%22)

13http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Smoke-ZCOM\% 22)\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS\&view = list$

13http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \%20\%3D\%20\%22ZCOM\%22\%20AND\%20fixVersion\%20\%3D\%20\%22R9.0\%22\%20AND\%20cycleName\%20in\%20 (\%22Smoke-ZCOM\%22)\%20AND\%20executionStatus\%20!\%3D\%20UNEXECUTED\&view=list$

33http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20 (%22Smoke-TRPonZCOM%22)%20AND%20executionStatus%20%3D%20PASS&view=list

43 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22Smoke-TRPonZCOM%22)

¹²⁵ http://ent.jira.int.thomsonreuters.com/issues/?filter=68375

⁶²http://ent.jira.int.thomsonreuters.com/secure/enav/#?

¹² http://ent.jira.int.thomsonreuters.com/secure/enav/#?

Alpha Function al Test Coverag e	Test cases Executed/ Test cases Available x 100	80 ¹³⁵ / 81 ¹³⁶ 33 ¹³⁷ / 33 ¹³⁸	99%	23/ 23 ¹³⁹	36 / 36	10 0 %	
Alpha Function al Test Tracking	Test cases Passed/Test cases Executed x 100	64 ¹⁴⁰ / 80 ¹⁴¹ 17 ¹⁴² / 33 ¹⁴³	71.5%	23/2	36 / 36	70 %	

 $\label{eq:compression} query=project \%20\%3D\%20\%22ZCOM\%22\%20AND\%20fixVersion\%20\%3D\%20\%22R9.0\%22\%20AND\%20cycleName\%20in\%20~(\%22Alpha-ZCOM\%22)\%20AND\%20executionStatus\%20!\%3D\%20Unexecuted\&view=list$

 $\label{eq:query=project} query=project \% 20\% 3D\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 3D\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20(\% 22Alpha-ZCOM\% 22)$

13http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $query=project \%20\%3D\%20\%22ZCOM\%22\%20AND\%20 fix Version \%20\%3D\%20\%22R9.0\%22\%20AND\%20 cycleName\%20 in \%20 kersion \%20 fix Version \%20\%3D\%20 which was also become a superscript of the project \cdot \$

83 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project % 20% 3D% 20% 22ZCOM% 22% 20AND% 20fix Version% 20% 3D% 20% 22R9.0% 22% 20AND% 20cycleName% 20in% 20(% 22Alpha-TRPonZCOM% 22)

93 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%2218.10.30%22%20AND%20cycleName%20in %20(%22Alpha%20test%22)

04http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Alpha-ZCOM\% 22)\% 20AND\% 20execution Status\% 20\% 30\% 20PASS \& view = list \text{list} \tag{6.20}$

14http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query=project \%20\%3D\%20\%22ZCOM\%22\%20AND\%20fixVersion\%20\%3D\%20\%22R9.0\%22\%20AND\%20cycleName\%20in\%20~(\%22Alpha-ZCOM\%22)\%20AND\%20executionStatus\%20!\%3D\%20Unexecuted\&view=list$

14http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Alpha-TRPonZCOM\% 22)\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS \& view = list (\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS & view = list (\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS & view = list (\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS & view = list (\% 20AND\% 20execution Status Stat$

34http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20 (%22Alpha-TRPonZCOM%22)%20AND%20 execution Status%20!%3D%20 Unexecuted & view=list

^{\$3}http://ent.jira.int.thomsonreuters.com/secure/enav/#?

⁶³ http://ent.jira.int.thomsonreuters.com/secure/enav/#?

Alpha Test Tracking	Bugs fixes verified/ Valid bugs reported x 100	10 ¹⁴⁴ / 11 ¹⁴⁵	91%	10/ 10 ¹⁴⁶	20 / 20	10 0 %	100 % of Critical and Blocker bugs should be fixed Major, Minor, Trivial need reason 1 ¹⁴⁷ is still open ZCOM-2233 ¹⁴⁸ R11-ZCOM-2657 ¹⁴⁹ Low priority. Status:Open
Alpha Regressi on Coverag e	Test cases Executed/ Test cases Available x 100	NA		17/ 17 ¹⁵⁰	20 / 20	10 0 %	
Alpha Regressi on Tracking	Test cases Passed/Test cases Executed x 100	NA		17/1 7	20 / 20	10 0 %	

filter=71293&jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20Bug%20AND%20affectedVersion%20%3D%20R9.0%20AND%20labels%20in%20(TRPonZCOM)

⁴ http://ent.jira.int.thomsonreuters.com/issues/?

^{% 20} AND % 20% 22 Environment % 20 Type % 22% 20% 3D% 20 Alpha % 20 AND % 20 status % 20 in % 20 (% 22 Ready % 20 for % 20 Staging % 22% 20% 20 Ready % 20 for % 20 Live % 22% 20% 20 Resolved % 20 Closed)

^{%20}AND%20resolution%20in%20(Fixed%2C%20empty)

http://ent.jira.int.thomsonreuters.com/issues/?

filter=71293&jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20Bug%20AND%20affectedVersion%20%3D%20R9.0%20AND%20labels%20in%20(TRPonZCOM)

^{%20}AND%20%22Environment%20Type%22%20%3D%20Alpha%20AND%20resolution%20in%20(Fixed%2C%20Empty) 146 http://ent.jira.int.thomsonreuters.com/issues/?filter=75949

[▲] http://ent.jira.int.thomsonreuters.com/issues/?

filter=71293&jql=project%20%3D%20ZCOM%20AND%20 is suetype%20%3D%20Bug%20AND%20affected Version%20%3D%20R9.0%20AND%20labels%20in%20(TRPonZCOM)

^{% 20} AND % 20% 22 Environment % 20 Type % 22% 20% 3D% 20 Alpha % 20 AND % 20 status % 20 not % 20 in % 20 (% 22 Ready % 20 for % 20 Status % 20 Not % 20 Not % 20 Status % 20 Not % 20 Not

^{%20}AND%20resolution%20in%20(Fixed%2C%20empty) 148 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2233

¹⁴⁹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2657

n5 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%2218.10.30%22%20AND%20cycleName%20in %20(%22Reg%20test%22)

Beta Function al Test Coverag e	Test cases Executed/ Test cases Available x 100	81 ¹⁵¹ / 82 ¹⁵² 33 ¹⁵³ / 33 ¹⁵⁴	99%	23/2	36 / 36		100% testing here shouldn't include Data testing that affects the users
Beta Function al Test Tracking	Test cases Passed/Test cases Executed x 100	74 ¹⁵⁵ / 81 ¹⁵⁶ 29 ¹⁵⁷ / 33 ¹⁵⁸	90.5%	23/2	36 / 36	10 0 %	

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20%20 Beta-ZCOM%22)%20AND%20 execution Status%20!%3D%20 Unexecuted &view=list

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22Beta-ZCOM%22)

35http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20 (%22%20Beta-TRPonZCOM%22)%20AND%20executionStatus%20!%3D%20Unexecuted&view=list

45 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project%20%3D%20%22ZCOM%22%20AND%20fixVersion%20%3D%20%22R9.0%22%20AND%20cycleName%20in%20(%22%20Beta-TRPonZCOM%22)

\$5http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Beta-ZCOM\% 22)\% 20AND\% 20execution Status\% 20\% 30D\% 20PASS \& view = list \text{list} \text{ } \text$

65http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:compression} query = project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fix Version\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Beta-ZCOM\% 22)\% 20AND\% 20execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20!\% 30D\% 20Unexecuted \& view=list (\% 20Beta-ZCOM\% 22)\% 20AND\% 20Execution Status\% 20Beta-ZCOM\% 20Execution Status\% 20Execution S$

15http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:condition} $$ query=project \% 20\% 3D\% 20\% 22ZCOM\% 22\% 20AND\% 20fixVersion\% 20\% 3D\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22\% 20Beta-TRPonZCOM\% 22)\% 20AND\% 20executionStatus\% 20\% 3D\% 20PASS\&view=list$

\$5http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20%20%20 Beta-TRPonZCOM%22)%20AND%20 execution Status%20!%3D%20 Unexecuted &view=list

¹⁵http://ent.jira.int.thomsonreuters.com/secure/enav/#?

²⁵ http://ent.jira.int.thomsonreuters.com/secure/enav/#?

Beta Test Tracking	Bugs fixes verified/ Valid bugs reported x 100	0(see page 24) /3 ¹⁵⁹		23/2	36 / 36	100 % of Critical and Blocker bugs should be fixed Major, Minor, Trivial need reason 3 ¹⁶⁰ are still open
Beta Regressi on Coverag e	Test cases Executed/ Test cases Available x 100	14 ¹⁶¹ / 14 ¹⁶²	100%			
Beta Regressi on Tracking	Test cases Passed/Test cases Executed x 100	12 ¹⁶³ / 14 ¹⁶⁴	86%			
Beta Load Testing Coverag e	Pages covered/ Pages selected x 100					Couldn't be completed had issues
Beta Load Test Tracking	Pages Passed/ Pages Tested x 100					Should pass for Average number of users and for Peak number of users

http://ent.jira.int.thomsonreuters.com/issues/?

filter=71293&jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20Bug%20AND%20affectedVersion%20%3D%20R9.0%20AND%20labels%20in%20(TRPonZCOM)

%20AND%20%22Environment%20Type%22%20%3D%20Beta%20AND%20resolution%20in%20(Fixed%2C%20Empty)

http://ent.jira.int.thomsonreuters.com/issues/?

filter=71293&jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20Bug%20AND%20affectedVersion%20%3D%20R9.0%20AND%20labels%20in%20(TRPonZCOM)

%20 AND %20%22 Environment %20 Type %22%20%3D%20 Beta%20 AND %20 status%20 not %20 in %20 (%22 Ready%20 for %20 Status%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20 Resolved%20%20%20 Resolved%20%20 Resolved%20%20

%20AND%20resolution%20in%20(Fixed%2C%20empty)

16http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:constraint} $$ query=project \% 20\% 30\% 20\% 22ZCOM\% 22\% 20AND\% 20fixVersion\% 20\% 30\% 20\% 22R9.0\% 22\% 20AND\% 20cycleName\% 20in\% 20 (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted \& view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted \& view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20executionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20ExecutionStatus\% 20!\% 30D\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20ExecutionStatus\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20ExecutionStatus\% 20Unexecuted & view=list $$ (\% 22Regression\% 22)\% 20AND\% 20Executed & view=list $$ (\% 22Regression\% 22Regres$

16 http://ent.jira.int.thomsonreuters.com/secure/enav/#?

 $\label{eq:query=project} query=project \%20\%3D\%20\%22ZCOM\%22\%20AND\%20fix Version\%20\%3D\%20\%22R9.0\%22\%20AND\%20cycleName\%20in\%20(\%22Regression\%22)$

36http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20%20 fix Version%20%3D%20PASS&view=list

46http://ent.jira.int.thomsonreuters.com/secure/enav/#?

query=project %20%3D%20%22ZCOM%22%20AND%20 fix Version%20%3D%20%22R9.0%22%20AND%20 cycleName%20 in %20%20 Regression%22)%20AND%20 execution Status%20!%3D%20 Unexecuted &view=list

Beta Speed Test Coverag e	Pages covered/ Pages selected x 100				
Beta Speed Test Tracking	Performance above 70/ Pages covered x 100				Performance Above 70 rating (in the green) 8 seconds
Producti on Smoke Test Coverag e	Smoke test Executed/ Smoke test Available x 100		10/1 0 > 0	22 / 22	100%
Producti on Smoke Test Tracking	Smoke test Passed/ Smoke test Executed x 100		10/1	22 / 22	100%
Producti on Speed Test Coverag e	Pages covered/ Pages selected x 100		10/1		
Producti on Speed Test Tracking	Performance above 70/ Pages covered x 100		10/1		Performance Above 70 rating (in the green) 8 seconds

4.3.3 ZCOM R9 - Page Speed Benchmarks

Tools Used: Lighthouse Chrome Dev Tools 165

Total Audits per Page: 5

Benchmark By: Rizalito Flestado 166

PRODUCTION

165 https://developers.google.com/web/tools/lighthouse/ 166 https://confluence.refinitiv.com/people/0164355

Metrics	Home ¹⁶⁷			Story ¹⁶⁸	Co	Public ompany ¹⁶⁹	Private Company ¹⁷⁰	
	Be fo re	After	Be fo re	After	Be fo re	After	Be fo re	After
Performance Score (%)	9		20		14		13	
First Meaningful Paint (secs)	10		6		7		7	
First Interactive (secs)	23		16		20		22	
Consistent Interactive (secs)	32		21		28		23	

PRE-PRODUCTION

Metrics	Home ¹⁷¹		Story	Story ¹⁷²		Public Company ¹⁷³		Private Company ¹⁷⁴	
	Before	After	Before	After	Before	After	Before	After	
Performance Score (%)	22		28		22		28		
First Meaningful Paint (secs)	7		7		7		7		
First Interactive (secs)	16		14		15		13		
Consistent Interactive (secs)	16		14		15		14		

Note: Values are average of 5 audits per page.

¹⁶⁷ https://www.zawya.com/mena/en/

https://www.zawya.com/uae/en/story/Abu_Dhabi_state_fund_Mubadalas_2017_operating_profit_rises_115-TR20180429nD5N1IG01UX4/

¹⁶⁹ https://www.zawya.com/uae/en/company/Emaar_Properties_PJSC-5519/

¹⁷⁰https://www.zawya.com/uae/en/company/Saudi_Snack_Foods_Company_Limited-1002693/

¹⁷¹https://preprod1.zawya.com/mena/en/

https://preprod1.zawya.com/uae/en/story/Abu_Dhabi_state_fund_Mubadalas_2017_operating_profit_rises_115-TR20180429nD5N1IG01UX4/

¹⁷³https://preprod1.zawya.com/uae/en/company/Emaar_Properties_PJSC-5519/

¹⁷⁴https://preprod1.zawya.com/uae/en/company/Saudi_Snack_Foods_Company_Limited-1002693/

4.3.4 Zawya R8 FV-18.2.1

4.3.4.1 Release Information

Test Cycle				
Version	18.2.1			
Environment	Alpha, Beta			
Requirements	http://ent.jira.int.thomsonreuters.com/issues/?filter=67621			
Requirements number	As of 12-03-2018: 1 bugs; 03-2018: 19			
Test cases number	Functional Test cases: 15			
UAT/Alpha URL	http://uat5.zawya.com/uae/en/special-coverage/161128113523/ GCC%20gears%20up%20for%20VAT/			
Staging/Beta URL	http://staging4.zawya.com/mena/en/			
Live/Production URL	zawya.com ¹⁷⁵			
Mock-ups	 http://uat5.zawya.com/uae/en/special-coverage/ 161128113523/GCC%20gears%20up%20for%20VAT/ http://uat5.zawya.com/mena/en/special-coverage/ 170523125923/OPEC%20May%202017%20gathering/ 			
Dashboard	http://ent.jira.int.thomsonreuters.com/secure/Dashboard.jspa? selectPageId=32713			
JIRA Label	Zawya R8.1 QA			
Collaborators	Product Owner	Husain Hakim		
	Project Team Leader	Flestado, Rizalito		

175 http://zawya.com

4.3.4.2 Plan

- Special Coverage & Eloqua changes.
- Functional testing
- Responsive testing

Log In | Smartsheet¹⁷⁶

4.3.4.3 QA Approval

Metric	Activity	Approval	Comments
Requirements Coverage	Stories covered/ Stories developed	15/15	
Smoke Test Coverage	Smoke test Executed/Smoke test Available	0/23	
Smoke Test Tracking	Smoke test Passed/Smoke test Executed	0/0	
Alpha Functional Test Coverage	Alpha Test cases Executed/ Test cases Available	15/15	
Alpha Functional Test Tracking	Alpha Test cases Passed/Test cases Executed	15/15	
Alpha Functional Test Tracking	Bugs fixes verified/Bugs reported	4/4	One to be resolved later with clearer requirements.
Alpha Regression Coverage	Test cases Executed/Test cases Available x 100	0/186 ¹⁷⁷	
Beta Functional Test Coverage	Beta Test cases Executed/Test cases Available	11/15	Staging tested by UX designer, QA team and Product Owner
Beta Functional Test Tracking	Beta Test cases Passed/Test cases Executed	11/11	
Beta Regression Coverage	Regression Test Executed/ Regression selected	10/186 ¹⁷⁸	

¹⁷⁶ https://app.smartsheet.com/b/home

¹⁷⁷ http://ent.jira.int.thomsonreuters.com/issues/?filter=62922

¹⁷⁸ http://ent.jira.int.thomsonreuters.com/issues/?filter=62922

Metric	Activity	Approval	Comments
Beta Regression Tracking	Regression Test Passed/ Regression Executed	10/10	
Production Smoke Test Coverage	Production Smoke test Executed/Smoke test Available	0/23	
Production Smoke Test Tracking	Production Smoke test Passed/Smoke test Executed	0/0	

4.3.5 Zawya R7 FV-18.1

4.3.5.1 Release Information

Test Cycle		
Version	18.1	
Environment	Alpha, Beta	
Requirements	http://ent.jira.int.thomsonreuters.com/secure/RapidBoard.jspa? rapidView=6096&projectKey=ZCOM&view=detail&selectedIssue=ZC OM-1698	
Requirements number	As of 05-02-2018: 4 bugs; 02-2018: 18	
Test cases number	Functional Test cases: 29	
UAT/Alpha URL	https://uat5.zawya.com/uae/en/	
Staging/Beta URL	http://staging4.zawya.com/mena/en/	
Live/Production URL	zawya.com ¹⁷⁹	
Mock-ups	https://uat4.zawya.com/simulator/zcom-2016-phase3/home-page- new-en-03.htm	
Dashboard	http://ent.jira.int.thomsonreuters.com/secure/Dashboard.jspa? selectPageId=32308	

¹⁷⁹ http://zawya.com

Test Cycle		
JIRA Label	NA	
Estimations	Zawya R7 18.1 Detailed estimations.xlsx ¹⁸⁰	
Collaborators		
	Project Team Leader Rizalito	

4.3.5.2 Plan

- For the revamp and design:
- Compatibility testing on browsers and mobile (responsiveness).
- Page speed performance.

Smoke Testing

4.3.5.3 Plan activities

Step	Mandays	Planned Dates	Applied Dates	Status
Introduction				Done
Document and dashboard prep				Done
Access				Done
L0 estimations				Done
L1 estimations (story review)				Done

ns https://confluence.refinitiv.com/download/attachments/122360664/Zawya%20R7%2018.1%20Detailed%20estimations.xlsx? api=v2&modificationDate=1573644849000&version=1

Step	Mandays	Planned Dates	Applied Dates	Status
Elaboration				Done
L2 estimations				Done
Test cases writing	1.5			Done
Smoke test execution	0.5			Done
Test case Execution/alpha	1.5			Done
Bug Fixes uat	1			Done
2nd round/test case execution UAT	1			Done
Execution staging	1.5			Done
Bug Fixes staging	0.5			Done
Production execution + smoke	1.5			
QA approval	0.25			
Buffer	1			
Total	10.25 > 10.5			

4.3.5.4 QA Approval

Activity	Approval
Stories covered/Stories developed	13/13 ¹⁸¹
Smoke test Executed/Smoke test Available	0/23 ¹⁸²
Smoke test Passed/Smoke test Executed	0/0
Alpha Test cases Executed/Test cases Available	29/29
Alpha Test cases Passed/Test cases Executed	26/29

¹⁸¹ http://ent.jira.int.thomsonreuters.com/issues/?filter=66431 182 http://ent.jira.int.thomsonreuters.com/issues/?filter=68375

Activity	Approval
Beta Test cases Executed/Test cases Available	29/29
Beta Test cases Passed/Test cases Executed	26/29
Bugs fixes verified/Valid bugs reported	0 ¹⁸³ /1
Regression Test Executed/Regression available	12/243
Regression Test Passed/Regression Executed	12/12

4.3.6 Regression Test Cases

Note: Some lost test cases due to Jira system migration.

¹⁸³ http://ent.jira.int.thomsonreuters.com/issues/?filter=66432

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁸⁴
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²³⁴
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁸⁴
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³³⁴
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁸⁴
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁴	
Search enhancements ⁴⁸⁴	
Zawya.com - Elastic Search basic tests ⁵³⁴	
Homepage	
Homepage	

23http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is sue type\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

28 http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is sue type \%20\%3D\%20 test \%20AND\%20 status \%20 not \%20 in \%20 (Closed) \%20AND\%20 labels \%20 not \%20 in \%20 (Zcom_Mobile_App)\%20 AND\%20 labels \%20\%3D\%20 Contact$

33http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is suetype \%20\%3D\%20 test \%20AND\%20 status \%20 not \%20 in \%20 (Closed) \%20AND\%20 labels \%20 not \%20 in \%20 (Zcom_Mobile_App)\%20 AND \%20 labels \%20\%3D\%20 SEO$

38http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\\ \%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Newsletters$

434 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-925

484 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-932

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁸⁵
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²³⁵
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁸⁵
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³³⁵
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁸⁵
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁵	
Search enhancements ⁴⁸⁵	
Zawya.com - Elastic Search basic tests ⁵³⁵	
Homepage	
Enhance Homepage ⁵⁸⁴	

^{\$8} http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²³http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Footer$

²⁸http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Contact$

⁵³http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is suetype \%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed) \%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20SEO$

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁸⁶
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²³⁶
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁸⁶
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³³⁶
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁸⁶
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁶	
Search enhancements ⁴⁸⁶	
Zawya.com - Elastic Search basic tests ⁵³⁶	
Homepage	
Top News imagebox module	

⁶⁸ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

⁸³http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20\\issuetype\%20\%3D\%20\\test\%20AND\%20\\status\%20\\not\%20\\in\%20\\(Zcom_Mobile_App)\%20\\AND\%20\\labels\%20\%3D\%20\\Footer$

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⁸³ http://ent.jira.int.thomsonreuters.com/issues/?

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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁸⁷
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Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁸⁷
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁷	
Search enhancements ⁴⁸⁷	
Zawya.com - Elastic Search basic tests ⁵³⁷	
Homepage	
4783- IMAGE BOX/LATEST NEWS - Logic on flow of stories: Stories deployed to Image Boxes in pillars and sub pillars should appear in the Image Box first and then later in Latest News, not both at the same time	

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

z3http://ent.jira.int.thomsonreuters.com/issues/?

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jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed) %20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact 33http://ent.jira.int.thomsonreuters.com/issues/?

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Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁸	
Search enhancements ⁴⁸⁸	
Zawya.com - Elastic Search basic tests ⁵³⁸	
Homepage	
Insights module	

⁸8 http://ent.jira.int.thomsonreuters.com/issues/?

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²³http://ent.jira.int.thomsonreuters.com/issues/?

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²⁸http://ent.jira.int.thomsonreuters.com/issues/?

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Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴³⁹	
Search enhancements ⁴⁸⁹	
Zawya.com - Elastic Search basic tests ⁵³⁹	
Homepage	
Most Read module	

⁹⁸ http://ent.jira.int.thomsonreuters.com/issues/?

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²³http://ent.jira.int.thomsonreuters.com/issues/?

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²⁸http://ent.jira.int.thomsonreuters.com/issues/?

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⁹³http://ent.jira.int.thomsonreuters.com/issues/?

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Global Search	
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4795 -Search Main Page ⁴⁴⁰	
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Zawya.com - Elastic Search basic tests ⁵⁴⁰	
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Special Coverage module	

⁰⁹ http://ent.jira.int.thomsonreuters.com/issues/?

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Q4http://ent.jira.int.thomsonreuters.com/issues/?

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jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed) %20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact 84http://ent.jira.int.thomsonreuters.com/issues/?

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Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁴¹
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Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴¹	
Search enhancements ⁴⁹¹	
Zawya.com - Elastic Search basic tests ⁵⁴¹	
Homepage	
4797-New slimmed down special coverage template	

¹⁹ http://ent.jira.int.thomsonreuters.com/issues/?

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 $^{{\}bf 24} http://ent.jira.int.thomsonreuters.com/issues/?$

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²⁹http://ent.jira.int.thomsonreuters.com/issues/?

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³⁴http://ent.jira.int.thomsonreuters.com/issues/?

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Global Search	
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4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴²	
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Zawya.com - Elastic Search basic tests ⁵⁴²	
Homepage	
Advertisement and Banners	

²⁹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁹http://ent.jira.int.thomsonreuters.com/issues/?

²⁴ http://ent.jira.int.thomsonreuters.com/issues/?

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4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴³	
Search enhancements ⁴⁹³	
Zawya.com - Elastic Search basic tests ⁵⁴³	
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Market Data Summary module	

³⁹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁴http://ent.jira.int.thomsonreuters.com/issues/?

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²⁹http://ent.jira.int.thomsonreuters.com/issues/?

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³⁴ http://ent.jira.int.thomsonreuters.com/issues/?

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⁴⁹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁴http://ent.jira.int.thomsonreuters.com/issues/?

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²⁹http://ent.jira.int.thomsonreuters.com/issues/?

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³4http://ent.jira.int.thomsonreuters.com/issues/?

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Zawya.com - Elastic Search basic tests ⁵⁴⁵	
Homepage	
Most Viewed Companies module	

^{\$9} http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁴http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

²⁹http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Contact$

⁵⁴ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is sue type \%20\%3D\%20 test \%20AND\%20 status \%20 not \%20 in \%20 (Closed) \%20AND\%20 labels \%20 not \%20 lin \%20 (Zcom_Mobile_App)\%20 AND\%20 labels \%20\%3D\%20 SEO$

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁹⁶
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁴⁶
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁹⁶
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁴⁶
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁹⁶
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴⁶	
Search enhancements ⁴⁹⁶	
Zawya.com - Elastic Search basic tests ⁵⁴⁶	
Homepage	
Social Media Sharing	

⁶⁹ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

⁸⁴http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

⁸⁹http://ent.jira.int.thomsonreuters.com/issues/?

jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed) %20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact 84http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁹⁷
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁴⁷
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁹⁷
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Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁹⁷
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴⁷	
Search enhancements ⁴⁹⁷	
Zawya.com - Elastic Search basic tests ⁵⁴⁷	
Homepage	
Latest News module	

¹⁹ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

z4http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Footer$

²⁹http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\\ \%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Contact$

³⁴ http://ent.jira.int.thomsonreuters.com/issues/?

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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁹⁸
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁴⁸
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁹⁸
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴⁸	
Search enhancements ⁴⁹⁸	
Zawya.com - Elastic Search basic tests ⁵⁴⁸	
Homepage	
Top and Latest News module	

⁸⁹ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

⁸⁴http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁹http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁴ http://ent.jira.int.thomsonreuters.com/issues/?

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Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ¹⁹⁹
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁴⁹
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁹⁹
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Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁹⁹
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁴⁹	
Search enhancements ⁴⁹⁹	
Zawya.com - Elastic Search basic tests ⁵⁴⁹	
Homepage	
Multimedia Module	

⁹⁹ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁴http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

²⁹http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁴ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20SEO$

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ²⁰⁰
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁵⁰
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰⁰
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵⁰
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰⁰
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁵⁰	
Search enhancements ⁵⁰⁰	
Zawya.com - Elastic Search basic tests ⁵⁵⁰	
Homepage	
Breaking News Ticker will appear highlighting breaking news	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

a5http://ent.jira.int.thomsonreuters.com/issues/?

jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed) %20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Footer 80http://ent.jira.int.thomsonreuters.com/issues/?

jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed) %20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact 85http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
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Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁵¹
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰¹
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵¹
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰¹
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁵¹	
Search enhancements ⁵⁰¹	
Zawya.com - Elastic Search basic tests ⁵⁵¹	
Homepage	
Zawya Express - Provide quick summary on what is important/trending locally, regionally or globally that day or that week.	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

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30http://ent.jira.int.thomsonreuters.com/issues/?

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35 http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is suetype \%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed) \%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20SEO$

²⁵http://ent.jira.int.thomsonreuters.com/issues/?

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ²⁰²
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁵²
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰²
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵²
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰²
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁵²	
Search enhancements ⁵⁰²	
Zawya.com - Elastic Search basic tests ⁵⁵²	
Homepage	
Quote of the Day - will highlight a specific quote from an interview which should get readers attention	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁵http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Footer$

²⁰http://ent.jira.int.thomsonreuters.com/issues/?

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²⁵ http://ent.jira.int.thomsonreuters.com/issues/?

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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰³
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵³
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰³
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁵³	
Search enhancements ⁵⁰³	
Zawya.com - Elastic Search basic tests ⁵⁵³	
Homepage	
Week in Numbers - will use numeric data to draw reader interest	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁵http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is sue type\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

³⁰ http://ent.jira.int.thomsonreuters.com/issues/?
jql=project%20%3D%20ZCOM%20AND%20issuetype%20%3D%20test%20AND%20status%20not%20in%20(Closed)
%20AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact

³⁵ http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
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SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵⁴
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰⁴
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁵⁴	
Search enhancements ⁵⁰⁴	
Zawya.com - Elastic Search basic tests ⁵⁵⁴	
Homepage	
Opinion Pieces - Build thought-leadership by partnering with industry experts for each pillar.	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

 $^{{\}tt 25http://ent.jira.int.thomsonreuters.com/issues/?}$

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³⁰http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\\ \%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Contact$

³5http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is suetype \%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20SEO$

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ²⁰⁵
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁵⁵
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰⁵
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵⁵
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴⁰⁵
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4795 -Search Main Page ⁴⁵⁵	
Search enhancements ⁵⁰⁵	
Zawya.com - Elastic Search basic tests ⁵⁵⁵	
Homepage	
Opinion Landing Page ⁵⁸⁵	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁵http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

sohttp://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Contact$

³5 http://ent.jira.int.thomsonreuters.com/issues/?

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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰⁶
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Global Search	
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Search enhancements ⁵⁰⁶	
Zawya.com - Elastic Search basic tests ⁵⁵⁶	
Homepage	
The Big Debate feature to be developed which will allow editorial to pick a story for it to be widely discussed	

⁸⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

 $^{{\}tt \&5http://ent.jira.int.thomsonreuters.com/issues/?}$

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Footer$

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^{%20}AND%20labels%20not%20in%20(Zcom_Mobile_App)%20AND%20labels%20%3D%20Contact 85http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ²⁰⁷
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Zawya.com - Elastic Search basic tests ⁵⁵⁷	
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²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁵http://ent.jira.int.thomsonreuters.com/issues/?

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³⁰http://ent.jira.int.thomsonreuters.com/issues/?

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³⁵ http://ent.jira.int.thomsonreuters.com/issues/?

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Zawya.com - Elastic Search basic tests ⁵⁵⁸	
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²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁵http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁰http://ent.jira.int.thomsonreuters.com/issues/?

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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁰⁹
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁵⁹
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Search enhancements ⁵⁰⁹	
Zawya.com - Elastic Search basic tests ⁵⁵⁹	
Homepage	
Sub-Pillar Pages	

²⁰ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁵http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁰http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁵ http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
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Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³¹⁰
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Search enhancements ⁵¹⁰	
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^{@1} http://ent.jira.int.thomsonreuters.com/issues/?

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 $^{{\}tt Q6http://ent.jira.int.thomsonreuters.com/issues/?}$

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⁰¹http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁶ http://ent.jira.int.thomsonreuters.com/issues/?

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Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴¹¹
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4795 -Search Main Page ⁴⁶¹	
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²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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 $^{{\}tt 26http://ent.jira.int.thomsonreuters.com/issues/?}$

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³¹http://ent.jira.int.thomsonreuters.com/issues/?

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³6http://ent.jira.int.thomsonreuters.com/issues/?

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Section	Label Filter
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4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
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²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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²¹http://ent.jira.int.thomsonreuters.com/issues/?

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²⁶ http://ent.jira.int.thomsonreuters.com/issues/?

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Global Search	
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4795 -Search Main Page ⁴⁶³	
Search enhancements ⁵¹³	
Zawya.com - Elastic Search basic tests ⁵⁶³	
Homepage	
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²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁶http://ent.jira.int.thomsonreuters.com/issues/?

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³¹http://ent.jira.int.thomsonreuters.com/issues/?

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³⁶ http://ent.jira.int.thomsonreuters.com/issues/?

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4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁶⁴	
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Zawya.com - Elastic Search basic tests ⁵⁶⁴	
Homepage	
4912 - Contact Details: Move Phone, Fax, Email and Web	

²¹ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁶http://ent.jira.int.thomsonreuters.com/issues/?

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³¹http://ent.jira.int.thomsonreuters.com/issues/?

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³6 http://ent.jira.int.thomsonreuters.com/issues/?

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¹¹ http://ent.jira.int.thomsonreuters.com/issues/?

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 $^{{\}tt 36http://ent.jira.int.thomsonreuters.com/issues/?}$

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^{\$1}http://ent.jira.int.thomsonreuters.com/issues/?

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³⁶http://ent.jira.int.thomsonreuters.com/issues/?

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⁸¹ http://ent.jira.int.thomsonreuters.com/issues/?

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⁸¹http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁶ http://ent.jira.int.thomsonreuters.com/issues/?

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All Company profile to have messaging for Accelerate SME	

²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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³¹http://ent.jira.int.thomsonreuters.com/issues/?

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³⁶http://ent.jira.int.thomsonreuters.com/issues/?

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4787 - Company Profile New Modules ⁵⁸⁷	

²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁶http://ent.jira.int.thomsonreuters.com/issues/?

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⁸¹http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁶ http://ent.jira.int.thomsonreuters.com/issues/?

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²¹ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁶http://ent.jira.int.thomsonreuters.com/issues/?

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⁹¹http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁶http://ent.jira.int.thomsonreuters.com/issues/?

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⁰² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷http://ent.jira.int.thomsonreuters.com/issues/?

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⁰²http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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 $^{{\}bf 17} http://ent.jira.int.thomsonreuters.com/issues/?$

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³² http://ent.jira.int.thomsonreuters.com/issues/?

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³⁷http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷ http://ent.jira.int.thomsonreuters.com/issues/?

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Homepage	
Topics from this Search	

²² http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

 $^{{\}tt 27} http://ent.jira.int.thomsonreuters.com/issues/?$

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³² http://ent.jira.int.thomsonreuters.com/issues/?

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³⁷http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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³2http://ent.jira.int.thomsonreuters.com/issues/?

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³⁷ http://ent.jira.int.thomsonreuters.com/issues/?

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⁹² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷http://ent.jira.int.thomsonreuters.com/issues/?

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^{\$2}http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁷http://ent.jira.int.thomsonreuters.com/issues/?

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⁸² http://ent.jira.int.thomsonreuters.com/issues/?

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^{@7}http://ent.jira.int.thomsonreuters.com/issues/?

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⁸²http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁷http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷http://ent.jira.int.thomsonreuters.com/issues/?

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³² http://ent.jira.int.thomsonreuters.com/issues/?

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³⁷ http://ent.jira.int.thomsonreuters.com/issues/?

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⁸² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷http://ent.jira.int.thomsonreuters.com/issues/?

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⁸² http://ent.jira.int.thomsonreuters.com/issues/?

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⁸⁷ http://ent.jira.int.thomsonreuters.com/issues/?

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²² http://ent.jira.int.thomsonreuters.com/issues/?

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²⁷http://ent.jira.int.thomsonreuters.com/issues/?

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⁹² http://ent.jira.int.thomsonreuters.com/issues/?

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⁹⁷http://ent.jira.int.thomsonreuters.com/issues/?

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²³ http://ent.jira.int.thomsonreuters.com/issues/?

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^{@8}http://ent.jira.int.thomsonreuters.com/issues/?

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⁰³http://ent.jira.int.thomsonreuters.com/issues/?

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²³ http://ent.jira.int.thomsonreuters.com/issues/?

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²⁸http://ent.jira.int.thomsonreuters.com/issues/?

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³³http://ent.jira.int.thomsonreuters.com/issues/?

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³8 http://ent.jira.int.thomsonreuters.com/issues/?

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²³ http://ent.jira.int.thomsonreuters.com/issues/?

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 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Contact$

²⁸ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is sue type \%20\%3D\%20 test \%20AND\%20 status \%20 not \%20 in \%20 (Closed) \%20AND\%20 labels \%20 not \%20 lin \%20 (Zcom_Mobile_App)\%20 AND\%20 labels \%20\%3D\%20 SEO$

Section	Label Filter
Header	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20labels%20 ²³³
Footer	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ²⁸³
Contact	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³³³
SEO	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ³⁸³
Newsletters	http://ent.jira.int.thomsonreuters.com/issues/? jql=project%20%3D%20ZCOM%20AND%20issuety pe%20%3D%20test%20AND%20status%20 ⁴³³
Global Search	
Search Results	
4781 -Latest News Search - Zawya, Zawya Projects and other essential providers to be added to Search function	
4795 -Search Main Page ⁴⁸³	
Search enhancements ⁵³³	
Zawya.com - Elastic Search basic tests ⁵⁸³	
Homepage	

²³ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Header$

²⁸http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20 is suetype\%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed)\%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20 Footer$

³³http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project\%20\%3D\%20ZCOM\%20AND\%20issuetype\%20\%3D\%20test\%20AND\%20status\%20not\%20in\%20(Closed)\%20AND\%20labels\%20not\%20in\%20(Zcom_Mobile_App)\%20AND\%20labels\%20\%3D\%20Contact$

³⁸ http://ent.jira.int.thomsonreuters.com/issues/?

 $jql=project \%20\%3D\%20ZCOM\%20AND\%20 is suetype \%20\%3D\%20 test\%20AND\%20 status\%20 not\%20 in\%20 (Closed) \%20AND\%20 labels\%20 not\%20 in\%20 (Zcom_Mobile_App)\%20AND\%20 labels\%20\%3D\%20SEO$

Backend

Section	Status	Related Stories
Zorro Backend		
Story Page		ZCOM-8 ⁵⁸⁸
Ability to manually deploy top news modules of country editions ⁵⁸⁹	ZCOM-890 ⁵⁹⁰	

4.3.7 Zawya Release 6

4.3.7.1 Release Information

Test Cycle	
Version	17.12.1
Environment	Alpha, Beta, Production
Requirements	Jira: http://ent.jira.int.thomsonreuters.com/issues/?filter=63181
Requirements number	As of 29-11-2017: 4 + 4 bugs; 12-2017: 19
Test cases number	Functional: 19 Smoke test: 22
UAT/Alpha URL	https://uat5.zawya.com/uae/en/

⁵⁸⁸ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-8 589 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-890 590 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-890

Test Cycle				
Staging/Beta URL	http://staging4.zawya.com/mena/en/			
Live/Production URL	zawya.com ⁵⁹¹	zawya.com ⁵⁹¹		
Mock-ups	NA			
Dashboard	http://ent.jira.int.thomsonreuters.com/secure/Dashboard.jspa? selectPageId=31228			
JIRA Label	Zawya R6 QA			
Estimations	Zawya R6 17.12.1 Stories L1 Estimations.xlsx ⁵⁹²			
Collaborators	Project Team Leader	Husain Hakim		
	Developers:	Shamsuddeen		

4.3.7.2 Plan

- For the revamp and design:
- Compatibility testing on browsers and mobile (responsiveness).
- Page speed performance.
- Regression testing on Homepage modules.

4.3.7.3 Plan activities

Step	Mandays	Planned Dates	Applied Dates	Status
Introduction				Done
Document and dashboard prep				In-progress

⁵⁹¹ http://zawya.com

²⁹ https://confluence.refinitiv.com/download/attachments/122360643/

Step	Mandays	Planned Dates	Applied Dates	Status
Access				Done
L0 estimations				Done
L1 estimations (story review)			29-11-2017	Done
Elaboration				Done
L2 estimations				Done
Test cases writing + selection of smoke and regression	1			
Smoke test execution	0.5		18-12-2017	Done
Execution Alpha	2			Done
Bug Fixes uat	1			NA
2nd round/regression uat	1			
Execution staging	2			Done
Bug Fixes staging	1		18-12-2017	Done
Production execution + smoke	1			
QA approval	0.25			
Buffer	0.5			
Total	10.25 > 10.5			

4.3.7.4 QA Approval

Activity	Approval
Stories covered/Stories developed	19/19
Smoke test Executed/Smoke test Available	22/22
Smoke test Passed/Smoke test Executed	22/22
Test cases Executed/Test cases Available	19/19

Activity	Approval
Test cases Passed/Test cases Executed	19/19
Bugs fixes verified/Bugs reported	2/2

4.3.8 Zcom Release 5

4.3.8.1 Release Information

Test Cycle		
Version	17.10.1	
Environment	Alpha, Beta, Production	
Requirements	Hub link:	
	Jira: http://ent.jira.int.thomsonreuters.com/projects/ZCOM/ versions/39603	
Requirements number	As of 19-09-2017: 12	
Test cases number	Functional: 6	
	Smoke test: 13	
UAT/Alpha URL	uat5.zawya.com ⁵⁹³	
Staging/Beta URL	http://staging4.zawya.com/mena/en/	
Live/Production URL	zawya.com ⁵⁹⁴	
Mock-ups	NA	
Dashboard	http://ent.jira.int.thomsonreuters.com/secure/Dashboard.jspa? selectPageId=30603	
JIRA Label		

593 http://uat5.zawya.com 594 http://zawya.com

Test Cycle		
Collaborators	Project Team Leader	Husain Hakim
	Developers:	Shamsuddeen

4.3.8.2 Plan

On Smartsheet Log In | Smartsheet ⁵⁹⁵

Performance results

Zawya R5 Performance.xlsx⁵⁹⁶

4.3.8.3 QA Approval

Activity	Approval
Stories covered/Stories developed	11/11
Smoke test Executed/Smoke test Available	13/13
Smoke test Passed/Smoke test Executed	13/13
Test cases Executed/Test cases Available	6/6
Test cases Passed/Test cases Executed	4/6
Bugs fixes verified/Bugs reported	3/3

⁵⁹⁵ https://app.smartsheet.com/b/home

⁶⁹ https://confluence.refinitiv.com/download/attachments/122360688/Zawya%20R5%20Performance.xlsx? api=v2&modificationDate=1573645010000&version=1

4.3.9 Zcom Release 4 QA

4.3.9.1 Release Information

Test Cycle			
Version	17.8.1		
Environment	Alpha, Beta, Production		
Requirements	Hub link:		
	Jira fitler link: http://ent.jira.int.thomsonreuters.com/issues/? filter=57913		
Requirements number	As of 28-08-2017: 16		
	Zcom:13,TRBD:3		
Test cases number	Functional:20		
	Smoke test:22		
Test case execution	http://ent.jira.int.thomsonreuters.com/secure/enav/#? filter=641&view=list		
UAT/Alpha URL	uat5.zawya.com ⁵⁹⁷		
Staging/Beta URL	http://staging4.zawya.com/mena/en/		
Live/Production URL	zawya.com ⁵⁹⁸		
Mock-ups	NA		
Dashboard	http://ent.jira.int.thomsonreuters.com/secure/Dashboard.jspa?selectPageId=29319		
JIRA Label	zcom-r4-aug		

597 http://uat5.zawya.com 598 http://zawya.com

Test Cycle		
Collaborators	Project Team Leader	Husain Hakim
	Developers:	Shamsuddeen

4.3.9.2 Plan

Activity	Mandays	Planned Dates	Progress
Dashboard & Hub	0.25		Done: 16/08/2017
Writing Smoke Test	1	18/08/2017	Completed:18/08/2017
Writing Test Cases	0.75	21/08/2017	Completed:28/08/2017:As communicated to me,considering only the 13 ZCOM issues (due to time constraint)and not TRBD issues as they would be tested by product owner.Delayed as new improvements were added almost at the end of cycle.
Executing Smoke Test	0.25	22/08/2017	Completed:22/08/2017
Executing test cases	1.5	22/08/2017 - 23/08/2017	Completed:28/08/2017-newly added issues-Delayed as newly added issues:ZCO M-1515 and ZCOM-1532 were also accommodated.
Testing bug fixes	0.5	23/08/2017 - 24/08/2017	In-Progress:Tested as when fix was presented.
Documentation	0.25	24/08/2017	Hub document amendment:Completed
Smoke test on Staging		24/08/2017	Completed:24/08/2017
Smoke test on Production	0.5	29/08/2017	Completed:29/08/2017
Buffer	0.5		
Total	5.5		

4.3.9.3 QA Approval

Activity	Approval
Stories covered by testing/Stories developed	11/13[1:out of scope,1:Product team will be validating]
Smoke test Executed/Smoke test Available	22/22
Smoke test Passed/Smoke test Executed	UAT:21/22 Staging:22/22 Live:22/22
Test cases Executed/Test cases Available	18/20[2-Deferred for next release/out of scope]
Test cases Passed/Test cases Executed	14/18
Bugs fixes verified/Bugs reported	New bugs :4/4, Reopened bug count:1 Old bugs:3/3

4.3.10 Zcom Release 4 L1 estimations QA

http://ent.jira.int.thomsonreuters.com/issues/?jql=labels%20%3D%20zcom-r4-aug

Issue Type	Key	Summary	Priority	Test Case	Execution	FF, IE and mobile
Bug	ZCOM-145 5 ⁵⁹⁹	Special Coverage Insights List: Incorrect Heading and Label on Breadcrumb	Major	NA	0.5	Yes
Improvem ent	ZCOM-145 4 ⁶⁰⁰	Story Page Modules > Replace "People In The News" With "More From [pillar / sub-pillar]"	Major	0.5	1.5	Yes

⁵⁹⁹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1455 600 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1454

_						
Improvem ent	ZCOM-145 3 ⁶⁰¹	Add Class Name on Story page Container	Minor	0.25	1	Yes
Story	ZCOM-145 1 ⁶⁰²	Update the TRBD brief text on EB page on Zawya	Major	0.25	0.5	Yes
Improvem ent	ZCOM-145 0 ⁶⁰³	OG URL and Canonical Mismatch	Major	0.25	0.5	No
Improvem ent	ZCOM-144 8 ⁶⁰⁴	ZAWYA ARABIC: Change Phone Number on Contact Page	Major	0.25	0.5	No
Improvem ent	ZCOM-144 6 ⁶⁰⁵	IFG: Islamic Finance Home page structural enhancements	Major	1	2.5	Yes
Improvem ent	ZCOM-144 5 ⁶⁰⁶	IFG Report: Form enhancement without account setup, and capture as lead	Major	0.5	1.5	Yes
Improvem ent	ZCOM-144 4 ⁶⁰⁷	IFG report download page SEO enhancements	Major	0.25	0.5	No
Improvem ent	ZCOM-137 5 ⁶⁰⁸	RSS Feeds for Google News, Editor's Picks and Facebook Instant Articles	Major	1	2	Yes
			Total hours	4.25	11	
			Total mandays	0.75	1.5	

Activity	Mandays
Dashboard & Hub	0.25

601 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1453 602 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1451 603 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1450 604 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1448 605 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1446 606 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1445 607 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1444 608 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1375

Writing Smoke Test	1
Writing Test Cases	0.75
Executing Smoke Test	0.25
Executing test cases	1.5
Testing bug fixes	0.5
Documentation	0.25
Smoke test on Production	0.5
Buffer	0.5
Total	5.5

4.3.11 Zcom August-September 2017 L0 estimations

Pri orit y	Item	Details	Comment s	Dev elop men t	Developm ent (Mailchim p for newslette r / Mandril for system emails)	QA Details	QA test case s	QA exec ution	Chrome, Firefox, IE & mobile responsi ve
1	Newslette rs for existing users								
		Fire Newsletter from CMS for Editorial	News Alert	10	10	Change in Zorro on each story to send newsletter. Newsletter content. News Alerts option is available on User settings, it's related to it. (what does it do right now?)	0.5	1	NA

Weekly curated newsletter by Editorial	3-5 Top news, 3 items per pillar, static content CMS: editorial, option to select news from pillar Backend: Agent to send email, get content from CMS	15	0	2 options for development: - or in-house: > will require new CMS, where editor can select the stories > more work for that - or through mailchimp: no testing there from QA, only thing to check is that the user setting is synced with mailchimp	1 or 0.5	2 or 1	Chrome, FF & IE for first option.
	Sending Newslette r	10	2	> For both There will be a fourth option For weekly newsletter	0.5	1	Yes all
Send email campaigns	API call to Magnet Using API call get content for each user send email to user	15	15	Follow pillars and themes Limit of 10000 emails per day, so an API needs to be created to bypass that. What needs to be checked is that newsletters are still received with this new service (option for that is the Newsletters on the user Settings screen)	0.5	1	NA

2	Compress ion and resizing of legacy images							
		Resize images with new dimension s	2	2	No info yet on which modules, probably several, There are 2 sizes changes at least.	0.5	2	Yes
3	RSS Feeds (Google News, Instant Articles, Apple News)		10	10	Links not to be shown on the website, To test: open the urls and compare to the website list, check all news are there. As many pillars and sub-pillars that we have.	0.5	1.5	NA
		Editor's Pick for Google News						
		Feed to Instant Articles Facebook via API						
		PubSubHu bHub setup & ping with RSS feeds						
		Feed to Applie News via API						

4	User journey, profile and subscripti on managem ent							
		Lazy sign- up, social login	10	10	The bugs already opened to fix the social login, for lazy signup it would just need the email only	1	3	Yes
		Multiple seelctions for areas of interests	1	1	On user settings, Area of interest drop down will become multi-select, the selections still won't affect anything.	0.25	0.5	Yes
		Use Magnet API to manage follow/ unfollow	10	10	New page: user will be able to access it and see all the options he followed and he can unfollow them.	1	3	Yes
5	Story page structural and layout enhance ments							

		Restructur e page layout for readability , advertisin g & reslated modules	3	3	Design change with no new modules, but need to recheck functionalitie s because new technical changes to call on Modules through API + on User Settings page also + the Magnet stuff	2	4	Yes
		Link companies to stories	2	2	On stories Companies are linked through CB Agent, link is currecntly missing.	0.5	1	NA
		Slide-up collapsible Recomme nded module	1	1	On Story pages, Recommende d module to become collapsible and its place changes.	0.5	0.75	Yes
		Article body clean-up instead of 	1	1	Check in Inspect element on Story pages.	0.25	0.5	NA
6	DFP standards impleme ntation (async and sra)		10	10	To check in source of the page across the whole website.	0.5	1	NA

		ASYNC implemnet ation SRA implement ation	All ad unit initiation in header, with SRA & Async.						
7	Islamic Finance pillar and report download s enhance ments								
		IFG report download page SEO enhancem ents		2	2	To check in source of the report page. Islamic Finance > reports	0.5	1	NA
		Form enhancem ent without acocunt setup and capture as lead		5	5	Remove user creation, if the anonymous user fills the Report form it's enough > a lead will be created > ask dev to sent DB info that were inserted > Report is downloaded even without signing-in	0.5	1	NA
		Islamic finance homepage structural enhancem ents		3	3	Change place of modules, no new modules.	0.5	1	Yes

TOTAL		110	87	TOTAL QA hours	11h	25.25 h	
				TOTAL QA mandays	2md	4md	

QA Activities	Mandays
Elaboration L0	DONE
Estimations L0	DONE
Documentation	0.25
Estimations L1	0.125
Writing smoke testing	0.25
Writing test cases	2
Executing Smoke test	0.25
Executing test cases	4
Bug fixes	2
Regression testing on Staging	2
Production Smoke test	0.25
Buffer	0.5
Total	11.75

4.3.12 Zawya.com 2017 Q1 release QA

 $Release~7:~23/05/2017~http://ent.jira.int.thomsonreuters.com/issues/?filter=51497\&jql=labels\%20\%3D\%20zcom-r3-2017\%20and\%20status\%20not\%20in\%20... \\ ^{609}$

Issue Type	Key	Summary	Status	
Bug	ZCOM-145 ⁶¹⁰	Search display with unavailable image and missing video	Staging	

⁸⁰ http://ent.jira.int.thomsonreuters.com/issues/?filter=51497&jql=labels%20%3D%20zcom-r3-2017%20and%20status%20not%20in%20(Closed)%20ORDER%20BY%20key%20ASC%2C%20status%20DESC 610 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-145

Bug	ZCOM-164 ⁶¹¹	Arabic Press Release issues	In Progress
Bug	ZCOM-165 ⁶¹²	Arabic Multimedia missing translations	Waiting for someone else
Bug	ZCOM-319 ⁶¹³	Same Videos & Picture is repated under popular tab in Multimedia	Staging
Bug	ZCOM-942 ⁶¹⁴	Arabic Author listing of Opinions empty	Waiting for someone else
Bug	ZCOM-943 ⁶¹⁵	Arabic Search Multimedia Video logo wrong display or thumbnail missing	Staging
Bug	ZCOM-1026 ⁶¹⁶	Arabic News List Custom Dates not giving results	Staging
Bug	ZCOM-1075 ⁶¹⁷	Update page title from KSA edition to "Saudi Arabia Edition"	Staging
Bug	ZCOM-1102 ⁶¹⁸	Problem logging in with old users with email	Waiting for someone else
Bug	ZCOM-1103 ⁶¹⁹	Mobile not able to login with old or new user	In Progress
Bug	ZCOM-1114 ⁶²⁰	Mobile Education is available under Life for English it shouldn't	Staging
Bug	ZCOM-1333 ⁶²¹	Highcharts JS not working over HTTPS	Resolved
Bug	ZCOM-1372 ⁶²²	Companies URL and empty people issue	In Progress
Dev Request	ZCOM-1388 ⁶²³	Timeline JS & CSS merging	Open
Bug	ZCOM-1390 ⁶²⁴	URL Errors on the Site	In Progress

611 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-164
612 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-165
613 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-319
614 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-942
615 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-943
616 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1026
617 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1075
618 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1102
619 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1103
620 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1333
622 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1372
623 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1388
624 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1388

Bug	ZCOM-1392 ⁶²⁵	Company Profile > Related News Module Has Invalid <a> between <article></article>	Staging
Bug	ZCOM-1393 ⁶²⁶	Malformed Characters in Page <title></td><td>Staging</td></tr><tr><td>Bug</td><td>ZCOM-1395<sup>627</sup></td><td>Arabic news search not returning result for Country filter</td><td>Staging</td></tr><tr><td>Bug</td><td>ZCOM-1399<sup>628</sup></td><td>Leadpages contains sql code</td><td>Ready for Live</td></tr><tr><td>Improvement</td><td>ZCOM-1400<sup>629</sup></td><td>Placement of GTM Tag and GA Code
Revision for "Optimize"</td><td>Open</td></tr><tr><td>Improvement</td><td>ZCOM-1401<sup>630</sup></td><td>Sitemaps: Apply HTTP URLs in XMLNS for HTTPS versions of All Sitemaps</td><td>Open</td></tr><tr><td>Improvement</td><td>ZCOM-1402<sup>631</sup></td><td>Content update request on ZCOM - TRP</td><td>Ready for Live</td></tr><tr><td>Sub-task</td><td>ZCOM-1403<sup>632</sup></td><td>ZCOM-1399 Add new column to PRODUCT_LEADS table</td><td>In Progress</td></tr><tr><td>Bug</td><td>ZCOM-1407<sup>633</sup></td><td>Newsletters not displaying Press
Releases images</td><td>UAT</td></tr><tr><td>Dev Request</td><td>ZCOM-1410<sup>634</sup></td><td>Deploy Updated Robots.txt</td><td>UAT</td></tr></tbody></table></title>	

http://jira.bjz.apac.ime.reuters.com/issues/?jql=labels%20%3D%20ZCOM-2017-Q1 Development Items - H1 2017 635

Release 6: 03/04/2017

, ,

⁶²⁵ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1392 626 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1393 627 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1395 628 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1399 629 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1400 630 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1401 631 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1402 632 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1403 633 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1407 634 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1410 635 https://confluence.refinitiv.com/docs/DOC-2165557

Requirement	Status
ZCOM-1386 ⁶³⁶ Press Releases wrong urls	Verified
ZCOM-1389 ⁶³⁷ Deploy Updated Robots.txt	For Husain

Release 5: 27/03/2017

Requirement	Status
ZCOM-1377 ⁶³⁸	
ZCOM-1381 ⁶³⁹	
ZCOM-1378 ⁶⁴⁰	
ZCOM-1379 ⁶⁴¹	
ZCOM-1380 ⁶⁴²	

Release 4: 20/03/2017

Requirement	Status
ZCOM-1348 ⁶⁴³ Load mega menu images on demand, not page load	Verified
ZCOM-1373 ⁶⁴⁴ Miscellaneous Items for 20 March Release	Has issues

⁶³⁶ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1386 637 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1389 638 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1377 639 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1381 640 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1378 641 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1379 642 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1380 643 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1348 644 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1373

Requirement	Status
ZCOM-1376 ⁶⁴⁵ Sitemap Remove Translate Exception URL, Arabic Company Related News	Need more details

Release 3: 13/03/2017

Requirement	Status
ZCOM-1370 ⁶⁴⁶ Fix 500 Server Response Codes	Has issue
ZCOM-1366 ⁶⁴⁷ Add OG:URL and OG:TYPE on Story Pages	Verfied
ZCOM-1362 ⁶⁴⁸ Company Profile: Add Structured Data using Local Business Schema	
ZCOM-1361 ⁶⁴⁹ MAGNET: Link Companies in Stories to Profile Pages instead of Entity Listing	Not applied
ZCOM-1360 ⁶⁵⁰ Company Profile Arabic: Show Arabic Titles in Similar Companies List	Verified
ZCOM-1359 ⁶⁵¹ Company Profile: Related News Tab	Has issues
ZCOM-1358 ⁶⁵² Add Labels of Tabs in <title> and <meta description> of Company Profiles</td><td>Has issue</td></tr><tr><td>ZCOM-1341<sup>653</sup> Arabic Search Results: Incorrect Class Name for Arrows in Topics List</td><td>Verified</td></tr></tbody></table></title>	

Release 2: 06/03/2017

ZCOM-1354⁶⁵⁴

⁶⁴⁵ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1376
646 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1370
647 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1366
648 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1362
649 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1361
650 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1360
651 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1359
652 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1358
653 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1341
654 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1354

Release 1: 27/02/2017

	Old JIRA#	New JIRA#	Title	Туре	Test Case	Exec utio n	Status
1	ZCOM- 5319 ⁶⁵⁵	ZCOM- 1247 ⁶⁵⁶	Edition navigation for KSA	Bug	NA	0.5	Ready
2	ZCOM- 5118 ⁶⁵⁷	ZCOM- 1046 ⁶⁵⁸	Magnet Newsletters issues	Bug	NA	NA don e	Closed
3	ZCOM- 5142 ⁶⁵⁹	ZCOM- 1070 ⁶⁶⁰ ZCOM- 1267 ⁶⁶¹	Leverage browser caching on static files	Improvem ent - Performan ce	2	3	Open
4	ZCOM- 5318 ⁶⁶²	ZCOM- 1246 ⁶⁶³	Change "zMedium" dimensions to 360 x 240 in CIA	Improvem ent - Performan ce	0.5	0.5	w Shams
5	ZCOM- 5242 ⁶⁶⁴	ZCOM- 1170 ⁶⁶⁵	On Multimedia Modules on Home Pages: Gallery Thumbnails needs to use "zSmall" Images	Improvem ent - Performan ce	0.5	1	Has issue

⁶⁵⁵ http://agile.zawya.com:9000/browse/ZCOM-5319

⁶⁵⁶ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1247

⁶⁵⁷ http://agile.zawya.com:9000/browse/ZCOM-5118

⁶⁵⁸ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1046

⁶⁵⁹ http://agile.zawya.com:9000/browse/ZCOM-5142

⁶⁶⁰ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1070

⁶⁶¹ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1267

⁶⁶² http://agile.zawya.com:9000/browse/ZCOM-5318

⁶⁶³ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1246

⁶⁶⁴ http://agile.zawya.com:9000/browse/ZCOM-5242

⁶⁶⁵ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1170

6	ZCOM- 5187 ⁶⁶⁶	ZCOM- 1115 ⁶⁶⁷	Truncated meta descriptions and Issues with quotes to be transformed in meta descriptions, alt and title attributes.	Bug	NA	1	Not this release
7	ZCOM- 5313 ⁶⁶⁸	ZCOM- 718 ⁶⁶⁹	Multimedia sitemap	Improvem ent - Sitemap	0.5	0.5	already resolved
8	ZCOM- 5313 ⁶⁷⁰	ZCOM- 718 ⁶⁷¹	Use Google News schema and tags for articles sitemaps	Improvem ent- Sitemap	0.5	0.5	already resolved
9	ZCOM- 5314 ⁶⁷²	ZCOM- 1242 ⁶⁷³	Add Facebook Instant Articles <meta/> on all pages.	Improvem ent - Perormanc e	0.5	1	Ready
1 0	ZCOM- 5243 ⁶⁷⁴	ZCOM- 1171 ⁶⁷⁵	Add BingAuth in <meta/> on all pages. Upload Authentication file on Site Root for Bing	Improvem ent	0.5	1	w Husain
1 1	ZCOM- 5316 ⁶⁷⁶	ZCOM- 1244 ⁶⁷⁷	unification of arabic site similar to english /mena/ar	Improvem ent	NA	2	Has issue
1 2	ZCOM- 5317 ⁶⁷⁸	ZCOM- 1245 ⁶⁷⁹	OG structured data in <meta/> for Story, Company Profiles	Improvem ent	NA	1	w Husain

666 http://agile.zawya.com:9000/browse/ZCOM-5187

⁶⁶⁷ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1115 668 http://agile.zawya.com:9000/browse/ZCOM-5313 669 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-718 670 http://agile.zawya.com:9000/browse/ZCOM-5313 671 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-718 672 http://agile.zawya.com:9000/browse/ZCOM-5314 673 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1242 674 http://agile.zawya.com:9000/browse/ZCOM-5243 675 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1171 676 http://agile.zawya.com:9000/browse/ZCOM-5316 677 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1244 678 http://agile.zawya.com:9000/browse/ZCOM-5317 679 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1245

1 3	ZCOM- 5310 ⁶⁸⁰	ZCOM- 1238 ⁶⁸¹	Fixing company profile issues Arabic Profiles: Addresses, Contact Numbers and Links Not Showing on	Improvem ent	NA	1.5	Has an issue to be fixed in next release
1 4	ZCOM- 4427 ⁶⁸²	ZCOM- 358 ⁶⁸³	Imagebox on Special coverage can't be removed	Improvem ent	NA	1.5	Ready
1 5	ZCOM- 4765 ⁶⁸⁴	ZCOM- 693 ⁶⁸⁵	User is not able to log in and sign up via Facebook, Twitter and Google	Improvem ent	NA	1.5	Not working
1 6		ZCOM- 1307 ⁶⁸⁶ ZCOM- 241 ⁶⁸⁷	Href lang Fxing and Fx all trailing slashes issue	Dev request	NA	2	Has an issue
1 7	ZCOM- 5146 ⁶⁸⁸	ZCOM- 1074 ⁶⁸⁹	Redirect /en/* to /mena/en/	Bug	NA	2	Not this release
1 8		ZCOM- 1247 ⁶⁹⁰	Fix edition resolver issue Redirect to KSA AR edition	Bug			Ready
1 9		ZCOM- 1241 ⁶⁹¹	Revised Sitemaps for All Content, Original Content and Picks	Improvem ent			w Shams/ Husain
2		ZCOM- 1242 ⁶⁹²	Add Facebook Instant Articles <meta/> on all pages.				Ready

680 http://agile.zawya.com:9000/browse/ZCOM-5310
681 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1238
682 http://agile.zawya.com:9000/browse/ZCOM-4427
683 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-358
684 http://agile.zawya.com:9000/browse/ZCOM-4765
685 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-693
686 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1307
687 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-241
688 http://agile.zawya.com:9000/browse/ZCOM-5146
689 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1074
690 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1247
691 http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1241

2	ZCOM- 5360 ⁶⁹³		Server Errors (500 response codes)			Open
2 2		ZCOM- 1034 ⁶⁹⁴	Wrong Welcome email upon registering			
2		ZCOM- 1338 ⁶⁹⁵	Remove Social Login UI from the site until it is fully fixed			
				5.5	20.5	
				0.75	3	

4.3.13 Post Phase3 Issues

http://agile.zawya.com:9000/issues/? jql=project%20%3D%20%22Zawya.com%22%20AND%20labels%20in%20(%22ZCOM-Post-Phase3%22)%20%20AND%20type%20!%3D%20Test

Туре	Key	Summary	To check by QA	Estimation(hours)
	ZCOM-5187 ⁶⁹⁶	ZCOM-5187 ⁶⁹⁷ - Truncated Descriptions and Issues with quotes to be transformed in meta descriptions, alt and title attributes IN PROGRESS	checked?	0.5
	ZCOM-5180 ⁶⁹⁸	ZCOM-5180 ⁶⁹⁹ - Audio Structured Data: Closing Tag Missing - READY FOR LIVE	checked?	0.5
	ZCOM-5191 ⁷⁰⁰	ZCOM-5191 ⁷⁰¹ - Robots.txt update for Googlebot-News - CLOSED		

⁶⁹³ http://agile.zawya.com:9000/browse/ZCOM-5360

⁶⁹⁴ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1034

⁶⁹⁵ http://jira.bjz.apac.ime.reuters.com/browse/ZCOM-1338

⁶⁹⁶ http://agile.zawya.com:9000/browse/ZCOM-5187

⁶⁹⁷ http://agile.zawya.com:9000/browse/ZCOM-5187

⁶⁹⁸ http://agile.zawya.com:9000/browse/ZCOM-5180

⁶⁹⁹ http://agile.zawya.com:9000/browse/ZCOM-5180

⁷⁰⁰ http://agile.zawya.com:9000/browse/ZCOM-5191

⁷⁰¹ http://agile.zawya.com:9000/browse/ZCOM-5191

Туре	Key	Summary	To check by QA	Estimation(hours)
	ZCOM-5192 ⁷⁰²	ZCOM-5192 ⁷⁰³ - Resolve pages with 400 response codes to give 410 - CLOSED	checked?	1
	ZCOM-5193 ⁷⁰⁴	ZCOM-5193 ⁷⁰⁵ - Remove multimedia (video, podcasts, gallleries) items from all news articles sitemap (EN and AR) - READY FOR LIVE	checked?	0.5
	ZCOM-5194 ⁷⁰⁶	ZCOM-5194 ⁷⁰⁷ - Add locale in RSS feeds links for English and Arabic - READY FOR LIVE	checked?	
	ZCOM-5195 ⁷⁰⁸	ZCOM-5195 ⁷⁰⁹ - Remove "Google News" sitemap schema from sitemap-multimedia.xml - READY FOR LIVE	checked?	0.5
	ZCOM-5196 ⁷¹⁰	ZCOM-5196 ⁷¹¹ - Magnet URLs to retain editions and our URL patterns - ON STAGING		
	ZCOM-5197 ⁷¹²	ZCOM-5197 ⁷¹³ - Magnet Newsletters for existing users - IN PROGRESS		0.5
	ZCOM-5198 ⁷¹⁴	ZCOM-5198 ⁷¹⁵ - Enable companies widgets for Magnet - IN PROGRESS		
	ZCOM-5199 ⁷¹⁶	ZCOM-5199 ⁷¹⁷ - Use zSmall in thumbnails on mega menu, show		1

702 http://agile.zawya.com:9000/browse/ZCOM-5192 703 http://agile.zawya.com:9000/browse/ZCOM-5192 704 http://agile.zawya.com:9000/browse/ZCOM-5193 705 http://agile.zawya.com:9000/browse/ZCOM-5193 706 http://agile.zawya.com:9000/browse/ZCOM-5194 707 http://agile.zawya.com:9000/browse/ZCOM-5194 708 http://agile.zawya.com:9000/browse/ZCOM-5195 709 http://agile.zawya.com:9000/browse/ZCOM-5195 710 http://agile.zawya.com:9000/browse/ZCOM-5196 711 http://agile.zawya.com:9000/browse/ZCOM-5196 712 http://agile.zawya.com:9000/browse/ZCOM-5197 713 http://agile.zawya.com:9000/browse/ZCOM-5197 714 http://agile.zawya.com:9000/browse/ZCOM-5198 715 http://agile.zawya.com:9000/browse/ZCOM-5198 716 http://agile.zawya.com:9000/browse/ZCOM-5199 717 http://agile.zawya.com:9000/browse/ZCOM-5199

Туре	Key	Summary	To check by QA	Estimation(hours)
		four items instead of three - CLOSED		
	ZCOM-5200 ⁷¹⁸	ZCOM-5200 ⁷¹⁹ - Change path to use "zMedium" for Magnet thumbnails - CLOSED		0.5
	ZCOM-5201 ⁷²⁰	ZCOM-5201 ⁷²¹ - Multimedia modules to use "medium" image size for thumbnails - CLOSED		0.5
	ZCOM-5202 ⁷²²	ZCOM-5202 ⁷²³ - User Settings & Preferences Page (get URL pattern from Magnet) - OPEN		
	ZCOM-5203 ⁷²⁴	ZCOM-5203 ⁷²⁵ - Special coverage news list fix page sticky sidebar - CLOSED		0.5
	ZCOM-5204 ⁷²⁶	ZCOM-5204 ⁷²⁷ - Implement Home page sticky sidebar - CLOSED		0.5
	ZCOM-5205 ⁷²⁸	ZCOM-5205 ⁷²⁹ - Force delete redirection cookies for editions - CLOSED		
	ZCOM-5206 ⁷³⁰	ZCOM-5206 ⁷³¹ - Create new sitemap for provider Zawya, Zawya Projects (EN and AR) - CLOSED		1
	ZCOM-5207 ⁷³²	ZCOM-5207 ⁷³³ - Hide "Follow" widget from Stories, Multimedia Pages (temporary) - READY FOR LIVE	checked?	1

718 http://agile.zawya.com:9000/browse/ZCOM-5200 719 http://agile.zawya.com:9000/browse/ZCOM-5200 720 http://agile.zawya.com:9000/browse/ZCOM-5201 721 http://agile.zawya.com:9000/browse/ZCOM-5201 722 http://agile.zawya.com:9000/browse/ZCOM-5202 723 http://agile.zawya.com:9000/browse/ZCOM-5202 724 http://agile.zawya.com:9000/browse/ZCOM-5203 725 http://agile.zawya.com:9000/browse/ZCOM-5203 726 http://agile.zawya.com:9000/browse/ZCOM-5204 727 http://agile.zawya.com:9000/browse/ZCOM-5204 728 http://agile.zawya.com:9000/browse/ZCOM-5205 729 http://agile.zawya.com:9000/browse/ZCOM-5205 730 http://agile.zawya.com:9000/browse/ZCOM-5206 731 http://agile.zawya.com:9000/browse/ZCOM-5206 732 http://agile.zawya.com:9000/browse/ZCOM-5207 733 http://agile.zawya.com:9000/browse/ZCOM-5207

Туре	Key	Summary	To check by QA	Estimation(hours)
	ZCOM-5208 ⁷³⁴	ZCOM-5208 ⁷³⁵ - Replace Compressed Images on Live - CLOSED		0.5
Total	hours			7.5
Total	mandays			1 md
Total	mandays			1.5 md

4.3.14 Load testing

Configuring Apache JMeter:

- 1. Download and Install Apache JMeter⁷³⁶ 3.1 and upper versions. http://www.guru99.com/guide-to-install-imeter.html
- 2. Once downloaded, move this file to your preferred location, extract it and go to the folder and then the bin directory.
- 3. Set Environment Variable, pointing at JMeter location.
- 4. For enabling plugins, download plugins-manager.jar⁷³⁷ and put it into *lib/ext* directory, than restart JMeter.
- 5. Go to Option -> Plugin Manager -> Avaliable Plugins and install all plugins, click Apply Changes and Restart JMeter.
- 6. Open *.jmx file, which is attached to this page. LoadWithNumberOfUsersTest.jmx⁷³⁸
- 7. In Thread Group control panel, enter Thread Properties for example: ThreadGroup 739:
 - a. Number of Threads(users) number of users, connected to the target website from the table "Number of users"
 - b. Ramp-Up Period time, while all the users will start to work
 - c. Loop Count number of loops.
- 8. Go to Run->Start and start the execution.
- 9. After running the Test Plan, you will find generated file *.jtl and *.png reports. (or http://learn-imeter.blogspot.in/2016/10/how-to-generate-imeter-report-dashboard.html)

While performing load testing I started with main page UAT6⁷⁴⁰, and made **HTTP Request** with different number of users. The range of users varies from 500 to 7000 as in the table.

⁷³⁴ http://agile.zawya.com:9000/browse/ZCOM-5208

⁷³⁵ http://agile.zawya.com:9000/browse/ZCOM-5208

⁷³⁶ http://apache.volia.net//jmeter/binaries/apache-jmeter-3.1.zip

⁷³⁷ https://jmeter-plugins.org/get/

³³ http://confluence.zawya.com:8090/download/attachments/10291824/LoadWithNumberOfUsersTest.jmx? version=1&modificationDate=1480960747000&api=v2

⁷³⁹ http://cdn.guru99.com/images/ThreadGroupJMeterPerformance.png

⁷⁴⁰ http://uat6.zawya.com/mena/en/

Number of users	
500	
1600	
4600	
7000	

Particular load for 500 users:

- Response Time over Time⁷⁴¹;
- Response Code per Seconds⁷⁴²;
- Running Users over Time⁷⁴³;

I analyzed particular load for 1600 users with such metrics:

- Response Time over Time⁷⁴⁴;
- Response Code per Seconds 745;
- Running Users over Time⁷⁴⁶;

Particular load for 4600 users:

- Response Time over Time⁷⁴⁷;
- Response Code per Seconds 748;
- Running Users over Time⁷⁴⁹;

Summary: Below 1600 users, the website behaviors correctly. When increasing load and running test with more than 1600 users, the responding latency is increasing and number of users decreasing.

For checking performance of valuable parts of web-site, we should cover main parts of application with tests. For example (login into the app, etc..)

Open Apache JMeter and import LogginIntoAppTest.jmx 750, than enter Number of Threads(users), under which

¹⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseTimesOverTime.png? version=2&modificationDate=1481043022000&api=v2

²⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseCodesPerSecond50.png?version=1&modificationDate=1481043988000&api=v2

³⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ThreadsStateOverTime50.png?version=1&modificationDate=1481044008000&api=v2

⁴⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseTimesOverTime1600.png? version=1&modificationDate=1481044029000&api=v2

⁵⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseCodesPerSecond1600.png? version=1&modificationDate=1481044042000&api=v2

⁷⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseTimesOverTime4600.png? version=1&modificationDate=1481044117000&api=v2

⁸⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ResponseCodesPerSecond4600.png?version=1&modificationDate=1481044130000&api=v2

⁹⁴ http://confluence.zawya.com:8090/download/attachments/10291824/ThreadsStateOverTime4600.png?version=1&modificationDate=1481044140000&api=v2

⁷⁵⁰ http://confluence.zawya.com: 8090/download/attachments/10291824/LoginInToApp.jmx? version=1&modificationDate=1481035482000&api=v2

are going to run test. After running the test, folder "Graphs" will be generated in the folder, where *.jmx file was located.

Performance Testing:

While performing load testing of web-site, I found that SQL queries are performing not fast as expectted. It depends on many factors. One of them is time of performing SQL queries.

- 1. Download and install Oracle SQL Developer⁷⁵¹.
- 2. Connect to zawya VPN.
- Create connection in Oracle SQL and connect to database with the following credentials: user-name: admin; password: admindev12. as here C⁷⁵²onnectionWithDataBase⁷⁵³.
- 4. Create new SQL query.
- 5. For example such a query:

"SELECT STORY.ID_TRANSMISSION AS idTransmission, FEATURE.TITLE AS title, FEATURE.TEASER AS teaser, FEATURE.IMAGE AS image, nvl(FEATURE.CREATED_DATE, SYSDATE) AS createdDate, PROVIDER.DESCRIPTION AS source, STORY.CDE METATYPE AS cdeMetatype, STORY.PROVIDER_INFO AS providerInfo

FROM FEATURE, FEATURE_SECTION, PROVIDER, STORY
WHERE FEATURE_SECTION.CDE_FEATURE = FEATURE.ID_FEATURE AND STORY.PUBLISHED = 1 AND
TRUNC(FEATURE.CREATED_DATE) >= TRUNC(SYSDATE) - 21 AND FEATURE.IMAGE IS NOT NULL
AND STORY.CDE_PROVIDER = PROVIDER.ID_PROVIDER AND FEATURE.CDE_TRANSMISSION =
STORY.ID_TRANSMISSION AND FEATURE.TYPE = 'CB' AND FEATURE_SECTION.SERVICE = 'ZCOM'
AND upper(STORY.LANGUAGE) = upper('EN') AND upper(FEATURE_SECTION.SECTION) = upper('Home')
ORDER BY nvl(FEATURE.CREATED_DATE, SYSDATE) DESC;"

6. Measure how fast query was performed.

Current query was performed in 0,202 seconds. When measuring, I got range of values from 0,197 seconds to 0,202 seconds depending of the complexity of query. A good rule of thumb is latency less than 25 ms. Values above are bad numbers. One of reasons of such delay is connection pool to database.

Summary: Actual current time of performing SQL queries is not good value. It depends of many factors. One of the reasons is cache⁷⁵⁴ of database connections⁷⁵⁵.

4.3.15 ZCOM Check List R3 new servers

We have configured Everest and K2 as cluster servers in AE and UK respectively. The Planned Production release date of this is on 9th Jan 2017. Can you please perform testing on these servers to make sure all functionalities are working as expected.

URLs

Everest : everest.zawya.com⁷⁵⁶ K2 :k2.zawya.com⁷⁵⁷

751 http://www.oracle.com/technetwork/developer-tools/sql-developer/downloads/sqldev-ea-42-3211401.html 752 http://confluence.zawya.com:8090/download/attachments/10291824/connectionWithDB.png?

version = 1& modification Date = 1483010487000& api = v2

753http://confluence.zawya.com:8090/download/attachments/10291824/connectionWithDB.png?version=1&modificationDate=1483010487000&api=v2

754 https://en.wikipedia.org/wiki/Database_cache

755 https://en.wikipedia.org/wiki/Database_connection

85 https://emea.webmail.thomsonreuters.com/owa/redir.aspx?

 $C=KpVIV7LfiO9RIj9u6vYTg_Y0RXHC2uXEtmNbopMTtrR8brbV3jPUCA..\&URL=http\%3a\%2f\%2fwww.everest.zawya.com, which is a superconduction of the property of the propert$

Note: Please dont connect to VPN while testing .currently we are not able to connect to the servers with VPN.Mubarak is looking on this issue.

Module	http://k2.zawya.com/	http://everest.zawya.com/
Header, Footer & Main Navigation ⁷⁵⁸		
Header		
Business	•	•
Business Home		
Real Estate	•	•
Construction	•	•
Energy	•	•
Financial Services	•	•
Islamic Finance	•	•
Technology	•	•
Economy	•	•
Economy Home	•	•
GCC	•	•
Levant	•	•
North Africa	•	•
Global	•	•
Markets		
Markets Home		

⁷⁵⁸ http://agile.zawya.com:9000/browse/ZCOM-3943

Module	http://k2.zawya.com/	http://everest.zawya.com/
Equities		
Currencies		
Commodities		
Legal		
Legal Home		
Policy		
Risk		
Commercial		
Personal Law		
Life		
Life Home		
Health		
Leisure		
Travel & Tourism		
Entertainment		
Sports		
Companies		
The Vault		
Latest News		
Multimedia		
Press Releases		
Top News		
Footer		
About Zawya		

Module		http://l	k2.zawya.com/	ŀ	nttp://everest.za	wya.com/	
Advertise on Zaw	ya						
Support							
Contact Us							
Module/Page	Homepage k2	Homepage everest	Business Home	Economy Home	Markets	Legal	Life
Top News	*	*					
Insights	*	*					
Special Coverage	*	*					
Business Section	*	*					
Life Section	*	*					
Markets Data Summary	*	*					
Economy Section	*	*					
Markets Section	*	*					
Legal Section	*	*					
Sub-pillars sections	*	*					
Multimedia	*	*					
Poll	*	*					
Trending on Zawya	*	*					
Most Viewed Companies	*	*					
Advertisement Banners	*	*					

Load Testing	k2	everest
100 users	•	
1000 users	•	
1200 users	•	

Home Page ⁷⁵⁹		
000000000000000000000000000000000000000	Top News Insights Special Coverage Business Section Life Section Markets Data Summary Economy Section Markets Section Legal Section Multimedia Poll Trending on Zawya Most Viewed Companies Advertisement Banners	
Story F	Page ⁷⁶⁰	
	Provider logo Headline Author Publishing date Story image Story Topic Keywords Copyright Social Media Advertisement Banners al Page (Pillars) ⁷⁶¹	
Vertica		
	 Top News Construction Section Energy Section Financial and Services Section Islamic Finance Section Technology Section Insights 	

⁷⁵⁹ http://agile.zawya.com:9000/browse/ZCOM-3866 760 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 761 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

	Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
00000	my Home Top News GCC Section Levant Section North Africa Section Global Section Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
	Top News Equities Section Currencies Section Commodities Section Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
Legal	T M
	Top News Policy Section Risk Section Commercial Section Person Law Section Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
Life Pa	Top News
000000000	Health Section Leisure Section Travel & Tourism Section Entertainment Section Sports Section Insights Trending on Zawya Most Viewed Companies Multimedia

4.3.15.1 Sub-Pillar Page ⁷⁶²
Top News Multimedia Insights
Trending on ZawyaAdvertisement Banners
4.3.15.2 Search ⁷⁶³
4.3.15.3 Markets ⁷⁶⁴
 Latest News Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
4.3.15.4 Companies ⁷⁶⁵
Top News Build Company List Zawya Business Development Companies on Zawya Sector Coverage Advertisement Banners
4.3.15.5 Company Profile ⁷⁶⁶
Company Name Also Known As Fast Facts: Country Ownership Type Stock Market Listing (for publicly listed companies) Zawya Industry Classification: Sector Industry Contact Details: Primary Address Address
City

762 http://agile.zawya.com:9000/browse/ZCOM-3878

 $^{763\,}http://confluence.zawya.com: 8090/display/ZCOM/ZAWYA.COM+WEBSITE$

⁷⁶⁴ http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

⁷⁶⁵ http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

⁷⁶⁶ http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

City Suffix Tel Fax Email Website Region Officers: Name Position
4.3.15.6 Multimedia Home Page ⁷⁶⁷
All Videos Galleries Podcasts Most Recent Most Popular Advertisement Banners
4.3.15.7 Video Photo Page ⁷⁶⁸
Provider logo Headline Author Publishing date Video/Gallery Topic Most Popular Videos/Gallery Multimedia Social Media Advertisement Banners
4.3.15.8 Press Releases Page ⁷⁶⁹
Press Release Search Companies News People In The News Government News Research & Studies Events & Conferences Trending on Zawya Advertisement Banners

767 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 768 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 769 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

4.3.15.9 Latest/Top News Pages⁷⁷⁰

7 1	0
5	
Country	
Pillar	
Prodider	
Date	
s listings	
Date	
Topic	
Header	
Story	
Publishing	
	Country Pillar Prodider Date s listings Date Topic Header Story

4.3.16 Zcom QA 2017 Q1

TO UPDATE

Test Cycle	
Version	
Name	Zawya.com ⁷⁷¹
Environment	UAT, Staging
Requirements	http://agile.zawya.com:9000/issues/?jql=labels%20%3D%20q1-r1-sprint1
Requirements number	As of 26-01-2017: Sprint I 15, Sprint II 10
Test cases number	
UAT URL	http://uat6.zawya.com/mena/en http://uat6.zawya.com/admin/zorro/details.cfm? storyid=TR20160531nL8N18S2YOX2&tab=zcomdeploy staging4.
Staging url	staging4.
Live url	

⁷⁷⁰ http://confluence.zawya.com:8090/display/ZCOM/Zawya.com+Revamp+QA 771 http://Zawya.com

Test Cycle	
Mock-ups	Design Mockups ⁷⁷²
Dashboard	
JIRA Label	q1-r1-sprint1

Activity	Mandays	Planned dates
Sprint 1		
Test cases	0.75	15-02-2017
Execution	2.5	16-02-2017
Fixes	0.5	20-02-2017
Regression	0.5	21-02-2017
Buffer	0.25	21-02-2017
Total	4.5	
Sprint 2		
Test cases	0.125	13-03-2017
Execution	2	14-03-2017
Fixes	0.5	16-03-2017
Regression	2	16-03-2017
Buffer	0.5	20-03-2017
Live exploratory	3	28-03-2016
Total	5.125	

LIST TO UPDATE

⁷⁷² http://confluence.zawya.com:8090/display/ZCOM/Design+Mockups

4.3.16.1 1.1 Sprint 1

	JIRA Number	Title	Туре	Test Case	Execution
1	ZCOM-5319 ⁷⁷³	Edition navigation for KSA	Bug	NA	0.5
2	ZCOM-5118 ⁷⁷⁴	Magnet Newsletters issues	Bug	NA	NA almost done
3	ZCOM-5142 ⁷⁷⁵	Leverage browser caching on static files on our server and Amazon S3	Improvement - Performance	2	3
4	ZCOM-5318 ⁷⁷⁶	Change "zMedium" dimensions to 360 x 240 in CIA	Improvement - Performance	0.5	0.5
5	ZCOM-5242 ⁷⁷⁷	On Multimedia Modules on Home Pages: Gallery Thumbnails needs to use "zSmall" Images	Improvement - Performance	0.5	1
6	ZCOM-5187 ⁷⁷⁸	Truncated meta descriptions and Issues with quotes to be transformed in meta descriptions, alt and title attributes.	Improvement - Performance	0.5	1
7	ZCOM-5313 ⁷⁷⁹	Multimedia sitemap	Improvement - Sitemap	0.5	0.5
8	ZCOM-5313 ⁷⁸⁰	Use Google News schema and tags for articles sitemaps	Improvement- Sitemap	0.5	0.5

⁷⁷³ http://agile.zawya.com:9000/browse/ZCOM-5319

⁷⁷⁴ http://agile.zawya.com:9000/browse/ZCOM-5118

⁷⁷⁵ http://agile.zawya.com:9000/browse/ZCOM-5142

⁷⁷⁶ http://agile.zawya.com:9000/browse/ZCOM-5318

⁷⁷⁷ http://agile.zawya.com:9000/browse/ZCOM-5242

⁷⁷⁸ http://agile.zawya.com:9000/browse/ZCOM-5187

⁷⁷⁹ http://agile.zawya.com:9000/browse/ZCOM-5313

⁷⁸⁰ http://agile.zawya.com:9000/browse/ZCOM-5313

	JIRA Number	Title	Туре	Test Case	Execution
9	ZCOM-5314 ⁷⁸¹	Add Facebook Instant Articles <meta/> on all pages.	Improvement - Perormance	0.5	1
1 0	ZCOM-5243 ⁷⁸²	Add BingAuth in <meta/> on all pages.	Improvement	0.5	1
1 1	ZCOM-5316 ⁷⁸³	unification of arabic site similar to english /mena/ar	Improvement	NA	2
1 2	ZCOM-5317 ⁷⁸⁴	OG structured data in <meta/> for Story, Company Profiles	Improvement	NA	1
1 3	ZCOM-5310 ⁷⁸⁵	Fixing company profile issues	Improvement	NA	1.5
1 4	ZCOM-4427 ⁷⁸⁶	Imagebox on Special coverage can't be removed	Improvement	NA	1.5
1 5	ZCOM-4765 ⁷⁸⁷	User is not able to log in and sign up via Facebook, Twitter and Google	Improvement	NA	1.5
			Total hours	5.5	16.5
			Total Mandays	0.75	2.5

4.3.16.2 1.2 SPRINT 2

⁷⁸¹ http://agile.zawya.com:9000/browse/ZCOM-5314 782 http://agile.zawya.com:9000/browse/ZCOM-5243

⁷⁸³ http://agile.zawya.com:9000/browse/ZCOM-5316

⁷⁸⁴ http://agile.zawya.com:9000/browse/ZCOM-5317 785 http://agile.zawya.com:9000/browse/ZCOM-5310

⁷⁸⁶ http://agile.zawya.com:9000/browse/ZCOM-4427

⁷⁸⁷ http://agile.zawya.com:9000/browse/ZCOM-4765

	JIRA number	Title	Туре	Test case	Execution
1		Opinion page revamp	Improvement	0.5	1
2		Image optimisation on server, after populating caption in CIA.	Improvement	0.5	1
3	ZCOM-5146 ⁷⁸⁸	Redirect /en/* to /mena/en/	Bug	NA	2
		User login related			
4	ZCOM-4765 ⁷⁸⁹	User is not able to log in and sign up via Facebook, Twitter and Google	Bug	NA	1.5
5	ZCOM-5175 ⁷⁹⁰	Mobile not able to login with old or new user	Bug	NA	1.5
6	ZCOM-5106 ⁷⁹¹	Wrong Welcome email upon registering	Bug	NA	1
7	ZCOM-5244 ⁷⁹²	User Login for Some user is not working	Bug	NA	1.5
8	ZCOM-5174 ⁷⁹³	Problem logging in with old users with email	Bug	NA	1.5
9	ZCOM-5143 ⁷⁹⁴	Use zSmall in thumbnails on mega menu	Bug	NA	2
1 0	ZCOM-5133	Arabic Press Releases empty	Bug	NA	1

788 http://agile.zawya.com:9000/browse/ZCOM-5146 789 http://agile.zawya.com:9000/browse/ZCOM-4765

⁷⁹⁰ http://agile.zawya.com:9000/browse/ZCOM-5175

⁷⁹¹ http://agile.zawya.com:9000/browse/ZCOM-5106

⁷⁹² http://agile.zawya.com:9000/browse/ZCOM-5244

⁷⁹³ http://agile.zawya.com:9000/browse/ZCOM-5174

⁷⁹⁴ http://agile.zawya.com:9000/browse/ZCOM-5143

JIRA number	Title	Туре	Test case	Execution
		Total hours	1	14
		Total Mandays	0.125	2

4.3.17 ZCOM Check List

795

4.3.17.1	Header,	Footer & Main Navigation ⁷⁹
☐ Hea	ader:	
_	Busine	ess
	_	Business Home
		Real Estate
		Construction
		Energy
		Construction Energy Financial Services
		Islamic Finance
		Technology
	Econo	
		Economy Home
		GCC Levant North Africa
		Levant
		North Africa
		Global
	Marke	
		Markets Home
		Equities
		Currencies
		Equities Currencies Commodities
	Legal	
		Legal Home
		Policy
		Commercial
		Porconal Law
	□ Life	Policy Risk Commercial Personal Law
	Life	Life Home
		Health
		Leisure
		Travel & Tourism
		Entertainment
		Sports
	Comp	•
	The Va	

795 http://agile.zawya.com:9000/browse/ZCOM-3943

Latest News Multimedia Press Releases Top News
☐ Footer: ☐ About Zawya ☐ Advertise on Zawya ☐ Support ☐ Contact Us Home Page ⁷⁹⁶
Top News Insights Special Coverage Business Section Life Section Markets Data Summary Economy Section Markets Section Legal Section Multimedia Poll Trending on Zawya Most Viewed Companies Advertisement Banners
Story Page ⁷⁹⁷ Provider logo Headline Author Publishing date Story image Story Topic Keywords Copyright Social Media Advertisement Banners
Vertical Page (Pillars) ⁷⁹⁸ Business Home Top News Construction Section Energy Section Financial and Services Section Islamic Finance Section Technology Section

796 http://agile.zawya.com:9000/browse/ZCOM-3866 797 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 798 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

		Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
	Econo	my Home Top News
		GCC Section Levant Section North Africa Section Global Section Insights Trending on Zawya Most Viewed Companies
		Multimedia Advertisement Banners
	Marke	ts Page
	00000	Top News Equities Section Currencies Section Commodities Section Insights Trending on Zawya Most Viewed Companies
	ŏ	Trending on Zawya
		Most Viewed Companies
		Multimedia Advertisement Banners
	Legal	
		Top News Policy Section
	ă	Risk Section
		Commercial Section
		Person Law Section Insights
	ă	Trending on Zawya
		Most Viewed Companies
		Multimedia Advertisement Banners
\cup	Life Pa	a ge Top News
	ŏ	Health Section
		Leisure Section
		Travel & Tourism Section
		Entertainment Section
		Sports Section Insights
		Trending on Zawya
	ŏ	Most Viewed Companies
	ō	Multimedia
		Advertisement Banners

4.3.17.2 Sub-Pillar Page ⁷⁹⁹
Top NewsMultimediaInsightsTrending on ZawyaAdvertisement Banners
4.3.17.3 Search 800
4.3.17.4 Markets ⁸⁰¹
 Latest News Insights Trending on Zawya Most Viewed Companies Multimedia Advertisement Banners
4.3.17.5 Companies ⁸⁰²
 Top News Build Company List Zawya Business Development Companies on Zawya Sector Coverage Advertisement Banners
4.3.17.6 Company Profile ⁸⁰³
Company Name Also Known As Fast Facts: Country Ownership Type Stock Market Listing (for publicly listed companies) Zawya Industry Classification: Sector Industry Contact Details: Primary Address Address

799 http://agile.zawya.com:9000/browse/ZCOM-3878

 $^{800\,}http://confluence.zawya.com: 8090/display/ZCOM/ZAWYA.COM+WEBSITE$

⁸⁰¹ http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

⁸⁰² http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

⁸⁰³ http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

City City Suffix Tel Fax Email Website Region Officers: Name Position
4.3.17.7 Multimedia Home Page ⁸⁰⁴
 All Videos Galleries Podcasts Most Recent Most Popular Advertisement Banners
4.3.17.8 Video Photo Page ⁸⁰⁵
Provider logo Headline Author Publishing date Video/Gallery Topic Most Popular Videos/Gallery Multimedia Social Media Advertisement Banners
4.3.17.9 Press Releases Page ⁸⁰⁶
Press Release Search Companies News People In The News Government News Research & Studies Events & Conferences Trending on Zawya Advertisement Banners

804 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 805 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE 806 http://confluence.zawya.com:8090/display/ZCOM/ZAWYA.COM+WEBSITE

4.3.17.10	Latest/Top News Pages ⁸⁰⁷
Filte	rs
	Country
	Pillar
	Prodider
	Date
Stor	ies listings
	Date
	Topic
	Header
	Story
	Publishing

807 http://confluence.zawya.com:8090/display/ZCOM/Zawya.com+Revamp+QA

5 ZAWYA - Support

6 ZAWYA - Miscellaneous Cases

7 ZAWYA - File List

File	Modified
₹ Fonts.zip ⁸⁰⁸	Nov 13, 2019 by Roy Orbase ⁸⁰⁹
UI-UX-Design-Process-v1.2.pdf ⁸¹⁰	Nov 14, 2019 by Roy Orbase ⁸¹¹
zawya-media-pack-2018.pdf ⁸¹²	Nov 14, 2019 by Roy Orbase ⁸¹³
ZCOM-Q1-2017-Release-R2-March.docx ⁸¹⁴	Nov 17, 2019 by Rizalito Flestado ⁸¹⁵
ZAWYA - Software Architecture.pdf ⁸¹⁶	Nov 21, 2019 by Rizalito Flestado ⁸¹⁷
ZAWYA - Vendor Contacts.pdf ⁸¹⁸	Nov 21, 2019 by Rizalito Flestado ⁸¹⁹
ZAWYA - Developer Skills Required.pdf ⁸²⁰	Nov 21, 2019 by Rizalito Flestado ⁸²¹
Eikon_HTML_Mock-ups.docx ⁸²²	Nov 28, 2019 by Roy Orbase ⁸²³
MySalaam_HTML_Mock-ups.docx ⁸²⁴	Nov 28, 2019 by Roy Orbase ⁸²⁵
SalaamGateway_HTML_Mock-ups.docx ⁸²⁶	Nov 28, 2019 by Roy Orbase ⁸²⁷
ZAWYA_HTML_Mock-ups.docx ⁸²⁸	Nov 28, 2019 by Roy Orbase ⁸²⁹
₹ Zawya Architecture.pdf ⁸³⁰	Dec 16, 2019 by Rizalito Flestado ⁸³¹

808 https://confluence.refinitiv.com/download/attachments/118746819/Fonts.zip?api=v2

809 https://confluence.refinitiv.com/display/~0164377

810 https://confluence.refinitiv.com/download/attachments/118746819/UI-UX-Design-Process-v1.2.pdf?api=v2

811 https://confluence.refinitiv.com/display/~0164377

 ${\tt 812\,https://confluence.refinitiv.com/download/attachments/118746819/zawya-media-pack-2018.pdf?api=v2.pdf?$

813 https://confluence.refinitiv.com/display/~0164377

 $814\,https://confluence.refinitiv.com/download/attachments/118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx?api=v2-118746819/ZCOM-Q1-2017-Release-R2-March.docx.api=v2-118746819/$

815 https://confluence.refinitiv.com/display/~0164355

817 https://confluence.refinitiv.com/display/~0164355

818 https://confluence.refinitiv.com/download/attachments/118746819/ZAWYA%20-%20Vendor%20Contacts.pdf?api=v2

819 https://confluence.refinitiv.com/display/~0164355

 $820\,https://confluence.refinitiv.com/download/attachments/118746819/ZAWYA\%20-\%20Developer\%20Skills\%20Required.pdf?~api=v2$

821 https://confluence.refinitiv.com/display/~0164355

823 https://confluence.refinitiv.com/display/~0164377

 $824\,https://confluence.refinitiv.com/download/attachments/118746819/MySalaam_HTML_Mock-ups.docx?api=v2$

825 https://confluence.refinitiv.com/display/~0164377

826 https://confluence.refinitiv.com/download/attachments/118746819/SalaamGateway_HTML_Mock-ups.docx?api=v2

827 https://confluence.refinitiv.com/display/~0164377

828 https://confluence.refinitiv.com/download/attachments/118746819/ZAWYA_HTML_Mock-ups.docx?api=v2

829 https://confluence.refinitiv.com/display/~0164377

830 https://confluence.refinitiv.com/download/attachments/118746819/Zawya%20Architecture.pdf?api=v2

831 https://confluence.refinitiv.com/display/~0164355

File Modified

₹ Zawya - Software Development Process.pdf⁸³²

Jan 13, 2020 by Rizalito Flestado⁸³³

⁸³² https://confluence.refinitiv.com/download/attachments/118746819/Zawya%20-%20 Software%20 Development%20 Process.pdf?api=v2833 https://confluence.refinitiv.com/display/~0164355

8 ZAWYA - Hub Docs

8.1 ZAWYA - Developer Checklist

8.1.1 On-Boarding
 SAFE ID (if required) TEN Domain Account TR/RFT VPN Access & Certificate (access to tools i.e. Jira, Confluence, Sharepoint) Symantec KPI Client Email - Refinitiv Webmail, Outlook & Teams setup Cisco AnyConnect ZAWYA VPN Access & Certificate (access to DB, SVN Repositories, Local, UAT & Staging Environments)
8.1.2 Development Technologies & Tools
Java 1.6 ⁸³⁴ IDE - Intellij ⁸³⁵ JVM Plugin - JRebel ⁸³⁶ Maven 2.2.1 ⁸³⁷ - settings.xml to be provided Tortoise SVN ⁸³⁸ ES GUI - ElasticSearch Head (Chrome Plugin) ⁸³⁹ JIRA ⁸⁴⁰ Microsoft Teams ⁸⁴¹ (team chat/collaboration) VNC Viewer - either windows or mac - INFRA to advise TOAD ⁸⁴² or SQL Developer ⁸⁴³
8.1.3 Code Repositories
ZAWYA (Trunk) - svn://cm4.zawya.com/svn/spring-projects/zcom JBoss-as-7.1.1.Final - svn://cm4.zawya.com/svn/spring-projects/appservers/jboss/jboss-as-7.1.1.Final TRKD Proxy - via SVN - svn://cm4.zawya.com/svn/spring-projects/appservers/proxy-server
834 http://www.oracle.com/technetwork/java/javase/downloads/java-archive-downloads-javase6-419409.html 835 https://www.jetbrains.com/idea/download/
836 https://jrebel.com/ 837 http://people.apache.org/~brett/staged-maven-site/download.html
838 https://tortoisesvn.net/downloads.html 839 https://chrome.google.com/webstore/detail/elasticsearch-head/ffmkiejjmecolpfloofpjologoblkegm
oss nitips.//enrome.google.com/webstore/detait/etasticsearch-nead/innikieJjinecothitoothjotogobtkegiii

840 http://ent.jira.int.thomsonreuters.com/secure/RapidBoard.jspa?rapidView=7564 841 https://products.office.com/en-US/microsoft-teams/group-chat-software

843 https://www.oracle.com/database/technologies/appdev/sql-developer.html

842 https://www.quest.com/toad/

8.2 ZAWYA - Product Requirements

8.2.1 ZAWYA - PRD - Release 9

8.2.1.1 Page Speed and Web Performance Optimisation

- Review scripts in GTM and other on-page scripts.
- Upgrade server Apache version to implement PageSpeed modules.⁸⁴⁴
- Implement suggestions by results of PageSpeed Insights⁸⁴⁵ and Test My Site.⁸⁴⁶

8.2.1.2 Twitter Cards for Story Pages

 Just like the one implemented on Salaam Gateway, use meta tags for twitter:cards⁸⁴⁷ implementation on all stories.

8.2.1.3 Google AMP for Story Pages

- Dedicated page layout for AMP, both English and Arabic.
- Integrated basic header, main navigation and DFP advertising in story.
- Implement Google Analytics for AMP⁸⁴⁸.

8.2.1.4 ASYNC and SRA implementation

• Follow Google recommendations⁸⁴⁹ for the implementation on all adveritising units on the site.

8.2.1.5 Markets on ZAWYA

Editable spreadsheet attached to this page below capturing requirements and components.

8.2.1.6 Projects on ZAWYA

Main Sections

Landing Page

844 https://www.modpagespeed.com/ 845 https://developers.google.com/speed/pagespeed/insights/ 846 https://testmysite.withgoogle.com/intl/en-gb 847 https://developer.twitter.com/en/docs/tweets/optimize-with-cards/guides/getting-started 848 https://developers.google.com/analytics/devguides/collection/amp-analytics/ 849 https://support.google.com/dfp_premium/answer/183282?hl=en

- · Listing Pages
 - Projects
 - Tenders
- Project Profile Page
- Tender Profile Page
- Add Projects in main navigation
- Include Projects tab in global search results
- · Projects list in global search results

Landing Page

- List of 6 projects in each of the 3 main categories (New Projects, Updated Projects, and Most Viewed Projects) with view more option that will lead to project listing page.
 - Under each section we should display by default 6 projects
 - Each project will have the following info:
 - Project name Hyperlinked to project profile
 - Country hyperlinked to a pre-populated list of projects in that country
 - · Sector hyperlinked to a pre-populated list of projects in that sector
 - · Latest 6 added projects "based on creation date" under "New Projects" Section
 - Latest 6 "Updated" based on the last updated date"
 - Most 6 viewed profiles based on the traffic
- Project Search and filter criteria (search by project name, alias and AKA; filter by country, sector, ownership type, project status and project type)
- Most viewed Tenders section with view more that will lead to tenders listing page
- Tenders section will list the 6 most viewed tenders (based on profile traffic)
 - Tender Title Hyperlinked to the tender profile
 - Country hyperlinked to a pre-populated list of tenders in that country
 - Sector hyperlinked to a pre-populated list of tenders in that sector
- Tenders search and filters (search by tender issuer and tender name; filter by tender status, country, sector)
- Latest Project news section (latest 10 articles)
 - Header Hyperlinked to the story page
 - Publishing date
 - Provider
 - Teaser
- Visual (bar chart) to display the distribution of project across different MENA countries and sectors
 - By default the bar chart will represent the distribution of project by sector (based on the total number of projects)
 - Users can switch to country view to see the distribution of projects by country
 - Number of projects to be included inside the bar
 - Click on a bar will lead to the listing page where the country or sector are pre-selected
- Ad and Marketing messages
- A contribution section where users can contribute projects information
- Mobile App access (Link to app download on mobile version of site)

Listing Pages

- Projects Listing page with pagination scheme, main filters, and marketing messages
 - Search and Filters:
 - Search by project name, alias or aka
 - Filter by country, sector, ownership type, project status, and project type

- Filters should have the "GO" and "Clear" Buttons
- Project List:
 - Each project listed will have the following info:
 - Project name Hyperlinked to project profile
 - Country hyperlinked to a pre-populated list of projects in that country
 - Sector hyperlinked to a pre-populated list of projects in that sector
 - Project Status
 - Ownership type hyperlinked to pre-populated list of either "private", "government" or "PPP" projects
 - Icon to represent the project type (Master, package, contract, or standalone)
- Tenders listing page with pagination scheme, main filters, and marketing messages
 - Search and Filter:
 - Search by "Issuer name" or "tender title"
 - Filter by "country", "sector", and "tender status"
 - · Tenders List:
 - Each tender listed will have the following information:
 - Tender title Hyperlinked to the tender profile
 - Country hyperlinked to a pre-populated list of tenders in that specific country
 - Sector Hyperlinked to a pre-populated list of tenders in that specific sector
 - Status Hyperlinked to a pre-populated list of "Active" or "Closed" Tenders

Project Profile Page

- Project Profile page with the following tabs:
 - · Static section
 - Project Name
 - · Updated or added date
 - Project AKA
 - Project Status
 - Project Details Tab
 - Background
 - Country- hyperlinked to a pre-populated list of projects in that country
 - Sector hyperlinked to a pre-populated list of projects in that sector
 - Sub-sector hyperlinked to a pre-populated list of projects in that sector
 - Facility type
 - Ownership type hyperlinked to a pre-populated list of projects of either "Private" or "Government" or "PPP" projects
 - Project type hyperlinked to a pre-populated list of projects (Master, packages, contracts, or standalone)
 - Associated projects Name of associated project with project type
 - Participants and contacts
 - Company Role
 - Company name (Locked)
 - Country
 - City
 - · Email locked
 - Phone number locked
 - News (list of all news cb'd to the project (include Title, provider, publishing date, teaser)
 - Similar Projects (list 5, project name, sector, country)
 - And the following sections:
 - Most Viewed Projects (list 5, project name, sector, country)
 - · Marketing message and ad

- Satellite imagery
- Project search and filters

Tender Profile Page

- Main section:
 - Tender title
 - Tender status
 - Country
 - Issue date locked
 - Bid due date locked
- Overview section
 - Fees locked
 - Bid bond locked
 - Country
 - Sector
 - Scope
 - Tender notice number
- Tender document locked
- Issuer Information
 - Issuer name hyperlinked to the company profile (need to check if we will create TRP company profiles of use the existing TRBD profiles)
 - Address
- And the following sections
 - Tender filters and search
 - Most viewed tenders Module

Global Search on ZAWYA

- Add projects content to Zcom search engine and Search result listing pages.
- Projects will be searchable by project name, aka, and alias
- Search result listing pages will include additional tab "projects" under which related content will include project name, country, sector, status and project type

8.2.1.7 Additional Requirements

• Remove schedule and bidder tabs and add them with CTAs in the project overview page itself, before the "tree" section.

8.2.2 ZAWYA - FRQ - Release 9

8.2.2.1 FUNCTIONAL REQUIREMENTS

FRREQ IDDESCRIPTIONJIRAPRIORITYSTATUS

FRQ 1		Performance Optimization - Page Speed	ZCOM-1974	Critical	
	FRQ 1.1	Server Upgrades • Upgrade Apache to 2.2 ⁸⁵⁰ or above • Upgrade server protocol to HTTP2 ⁸⁵¹ • Test Page Speed modul es for Apache ⁸⁵² to achieve performance boost. Also, please refer to this technical article ⁸⁵³ for more • Benchmarks provided - Production & Pre-Prod(s ee page 174)	ZCOM-1884	Critical	Taken by INFRA team as separate Project from ZCOM
	FRQ 1.2	 Review scripts in GTM and other on-page scripts Benchmarks provided - Production & Pre-Prod(s ee page 174) 	ZCOM-1975	Critical	
FRQ 2		Story Page	ZCOM-2089	Critical	
	FRQ 2.1	 Just like the one implemented on Salaam Gateway, use meta tags for twitter:car ds⁸⁵⁴ implementation on all stories. 	ZCOM-1883	Critical	Ready for Staging
	FRQ 2.2	Google AMPAMP Layout and ValidationsResearch	ZCOM-1885	Critical	UAT

⁸⁵⁰ https://www.modpagespeed.com/doc/download

⁸⁵¹ https://kinsta.com/learn/what-is-http2/

⁸⁵² https://www.modpagespeed.com/doc/

⁸⁵³ https://moz.com/blog/use-googles-pagespeed-module-to-dramatically-increase-the-speed-of-your-website

⁸⁵⁴ https://developer.twitter.com/en/docs/tweets/optimize-with-cards/guides/getting-started

FRQ 2.2.1	Integrated Basic Header/ Footer • Logo • Static Footer / Social Profile Links / Copyright / and More	ZCOM-2090	Critical	UAT
FRQ 2.2.2	 Navigation - Top Level only Home, Business,	ZCOM-2091	Critical	UAT
FRQ 2.2.3	Social Sharing LinksFacebookTwitterLinkedInWhatsApp	ZCOM-2092	Major	UAT
FRQ 2.2.4	Main Article Content • Headline • Writer / Provider • Teaser • Image • Published Date • Body	ZCOM-2093	Critical	UAT
FRQ 2.2.5	In The News Tags - Magnet Widget In text topic links with hash	ZCOM-2094	Major	UAT

	FRQ 2.2.6	More From Module - Either of the Below in following order • Sub-Pillars • Special Coverage • Maximum of 5 Headlines	ZCOM-2095	Major	UAT
	FRQ 2.2.7	Related Module - Magnet Widget • List Related News Headlines • Maximum of 3	ZCOM-2096	Major	UAT
	FRQ 2.2.8	Read Next Module - Magnet Widget • List of Recommended Headlines to Read • Maximum of 3	ZCOM-2097	Major	UAT
	FRQ 2.2.9	Google Analytics • Pageview Tracking	ZCOM-2098	Critical	In Progress
	FRQ 2.2.10	Cookie Consent Notification to User	ZCOM-2099	Critical	In Progress
	FRQ 2.2.11	ZCOM Mobile App Download Bar	ZCOM-2100	Major	In Progress
	FRQ 2.2.12	DFP AdvertisingAt least 3 ad units required	ZCOM-2101	Critical	UAT
FRQ 3		Google DFP - Enhancements	ZCOM-2102	Critical	
	FRQ 3.1	ASYNC Implementation	ZCOM-1886	Critical	Ready for Staging
	FRQ 3.2	SRA Implementation	ZCOM-2103	Critical	Ready for Staging

FRQ 4		Stock Profile Revamp	ZCOM-2104	Critical	
	FRQ 4.1	Header Name AKA RIC	ZCOM-2105	Critical	UAT
	FRQ 4.2	Overview Tab	ZCOM-2106	Critical	
	FRQ 4.2.1	Performance Section • Stock Data • Estimates • Charts • Eikon CTA Note that a stock can be listed to multiple exchanges • each will have a distinct page	ZCOM-2107	Critical	
	FRQ 4.2.1	 Stock In The News Related News Items Limited to 5 headlines More link to News Tab 	ZCOM-2108	Critical	
	FRQ 4.2.2	 Key Statistics EPS PE Turnover Other Market Data Fields - TBD 	ZCOM-2109	Critical	
	FRQ 4.2.3	List of maximum 3 for Management List of maximum 3 for Board Members	ZCOM-2110	Critical	

FRQ 4.2.4	 Company Info Summary Country Ownership Establishment Other Publicly Available fields 	ZCOM-2111	Critical	
FRQ 4.2.5	Contact DetailsAddressContactsRelated LinksWebsite	ZCOM-2112	Critical	
FRQ 4.2.6	Financial StatementsIncome StatementsBalance SheetsCash Flow	ZCOM-2113	Critical	
FRQ 4.3	 People Tab Board of Directors Management Others Positions Available i.e. REGIONAL /BRANCH/DIVISION/ UNIT HEADS AND MANAGERS 	ZCOM-2114	Critical	
FRQ 4.4	Related News Tab - Listing • Headline • Teaser • Provider • Published Date/Time • Thumbnail	ZCOM-2115	Critical	
	Pagination to be applied			

FRQ 4.5	Similar Stocks Tab - Data Table • Company Name • Sector • Country • Ownership • Stock Price Data	ZCOM-2116	Critical	
FRQ 4.6	Side Bar	ZCOM-2117		
FRQ 4.6.1	 Same content as Similar Stocks but with limited data Sorted by last updated 	ZCOM-2118	Major	
FRQ 4.6.2	Eikon Messenger SectionMarketing MessageCTA for Eikon Messenger (external link)	ZCOM-2119	Major	
FRQ 4.6.3	Search ModuleSearch by KeywordFilter by CountryFilter by Sector	ZCOM-2120	Major	
FRQ 4.6.4	TME Feature - Morning Outlook • Headline • Teaser • Image • More Link to the article	ZCOM-2121	Trivial	
FRQ 4.6.5	TME Newsletter Subscription • Magnet Widget • Accepts user EMAIL	ZCOM-2122	Critical	

FRQ 4.6.6	 Most Viewed Stocks List of 5 Stocks with market data 	ZCOM-2124	Trivial	
FRQ 4.6.7	Latest News from Sector of Stock • Nice to have • Take TRBD Sector & News Mappings	ZCOM-2125	Trivial	
FRQ 4.6.8	More Stocks and Markets News • List of 5 news mapped to Markets Pillar	ZCOM-2126	Trivial	
FRQ 4.6.9	 Stock Prices of 4	ZCOM-2127	Trivial	
FRQ 4.7	Disclaimer Section	ZCOM-2128	Critical	
FRQ 4.8	Zorro - Add New Feature for "Morning Outlook"	ZCOM-2129	Critical	
FRQ 4.9	 Advertising Components Leaderboard - 1 unit Medium Rectangle - 2 units 	ZCOM-2130	Critical	
FRQ 4.10	SEO RequirementsTitleMeta tagsURL	ZCOM-2131	Critical	
FRQ 4.11	 Marketing and Lead Generations CTAs	ZCOM-2132	Critical	

FRQ 5		Markets Home Page	ZCOM-2133	Critical	
	FRQ 5.1	Layout Changes and Side- Bar Items	ZCOM-2147	Critical	
	FRQ 5.2	 MENA Performance Module Exchanges Market Data Chart - Line Time Series with Volume Market Movers (Gainers, Losers, Turnover) 	ZCOM-2136	Critical	
	FRQ 5.3	International Performance Module • Exchanges Market Data	ZCOM-2137	Major	
	FRQ 5.4	Zawya Live Component Same module as home Targeted to Markets	ZCOM-2134	Critical	
	FRQ 5.5	Top Market NewsImage BoxLayout similar to main english home page	ZCOM-2138	Critical	
	FRQ 5.6	Latest Market NewsList of 5 headlinesTagged to market pillar	ZCOM-2139	Critical	
	FRQ 5.7	Latest Stocks NewsLatest NewsLayout similar to main english home page	ZCOM-2140	Critical	
	FRQ 5.8	Currencies Module Performance Chart Change Volume	ZCOM-2143	Critical	

FRQ 5.9	Commodities ModulePerformanceChartChangeVolume	ZCOM-2144	Critical	
FRQ 5.10	Currencies Latest News • Targeted to Currencies Sub-Pillar	ZCOM-2141	Critical	
FRQ 5.11	Commodities Latest News Targeted to Commodities Sub-Pillar	ZCOM-2142	Critical	
FRQ 5.12	Locked Data PointsMarketing and Lead GenerationsCTAs	ZCOM-2150	Critical	
FRQ 5.13	 Insights List of Featured Insights targeted to Market Pillar Existing module 	ZCOM-2146	Critical	
FRQ 5.14	VideosExisting moduleMultimedia module filtered to video contents only	ZCOM-2145	Major	
FRQ 5.16	Free Reports and Analysis • Free Downloadable Reports	ZCOM-2148	Trivial	
FRQ 5.17	Sector Performance • Market Data of related sectors	TBD	Trivial	

FRQ 5.18	 Advertising Components Leaderboard - 2 units Medium Rectangle - 2 units MicroSite - 1 unit In-Read - 1 unit 	ZCOM-2149	Critical	
FRQ 5.19	Special Coverage Admin - Add "Markets" to the page options - related to FRQ 5.2	ZCOM-2135	Critical	
FRQ 5.20	Stock Listing Page with the following Filters • Keyword (search by company name, aka, alias) • Exchange • Country • Sector Layout will be designed as data table - where columns are sortable - Pagination and Stock Prices	ZCOM-2151	Major	

8.2.2.2 SIGN-OFF

Name Role Approved Date

Husain Hakim ⁸⁵⁵	Product Owner	Yes	14-May-2018
Rizalito Flestado ⁸⁵⁶	Business Analysts	Yes	14-May-2018
Rizalito Flestado ⁸⁵⁷	Product Technical Lead	Yes	14-May-2018

⁸⁵⁵ https://thehub.thomsonreuters.com/people/0164387 856 https://thehub.thomsonreuters.com/people/0164355 857 https://thehub.thomsonreuters.com/people/0164355

8.2.2.3 SCOPE CHANGE REQUEST LOG

DATETYPE OF REQUESTDESCRIPTIONAFFECTED FRQPRIORITYACTIONJIRA

22-May-2018	NEW	Remove LIFE from main navigation		Critical	Open	ZCOM-222 0
21-May-2018	NEW	Change order of market data items based on edition on markets home	Markets Home Page	Critical	Open	ZCOM-222 1
22-May 2018	NEW	Update meta itemprop values for pages	All story pages	Major	Open	ZCOM-222 3
23 May 2018	NEW	Move some indicator and stats above chart	Stocks profile page	Critical	UAT	ZCOM-222 4
27 May 2018	NEW	Landing page for TME chat room registration	N/A	Critical	Open	ZCOM-222 5
28 May 2018	UPDAT E	Move Sector, Markets under the "In the News" module as tabs along with the Stock Latest News	Stocks Profile FRQ 4.6.7 FRQ 4.6.8	Major	UAT	ZCOM-224 7
28 May 2018	NEW	Use stock52 week range in bar showing low - high numbers. Use same grid as indicators below chart for items above the chart.	ZCOM-2109, stocks chart module	Critical	UAT	ZCOM-222 9
29 May 2018	NEW	Remove Non MENA companies from ZAWYA	N/A	Critical	Open	ZCOM-223 4
04 June 2018	NEW	Add hidden fields in lead gen. forms		Major	Open	
05 June 2018	UPDAT E	News for public companies, module and listing pages	ZCOM-2108, ZCOM-2115	Critical	Open	ZCOM-223 8
06 June 2018	NEW	Add sponsorship unit on markets home	Markets home page	Crirical	Open	ZCOM-224 4
06 June 2018	NEW	Related Press Releases for Stocks	ZCOM-2108	Major	UAT	ZCOM-224 8

11 June 2018	UPDAT E	Change TME to Markets	Markets home and story pages	Critical	Open	ZCOM-225 4
11 June 2018	NEW	Change breadcrumb text label	All story pages	Critical	Open	ZCOM-225 3
11 June 2018	NEWS	Add medium rectangle unit above the Projects app download	Project profile pages	Major	Open	ZCOM-225 5

UAT FEEDBACK ON ZAWYA MARKETS

Stock Pages

- Value not available should be N/A e.g. Like P/E is showing 0 in some profiles like DXB Ent
- Open and Close needs currency prefix
- Market Cap needs Currency Prefix and value in billions or millions
- EPS needs currency prefix
- Turnover needs metric or a label indicating what it means
- Volume is what, number of shares traded?
- Replace TME with most viewed stocks
- Div Yield should say percentage
- Cannot sort the values in the peer list by last, change or net change.
- Drop down on multiple markets showing arrow overlap (see GFH stock)
- Changing market listing does not change peers see GFH listing on Kuwait bourse is showing peers from Bahrain bourse.
- Clicking all news on the news module of the profile takes you to the top of the page.
- uppercase market name
- Add "," after 2018 for the "As of ..." line
- GMT after time, or is time local to market?
- company ID in url after the stock name, like /uae/en/stock/emaar-properties-pjsc/EMAR.DU/5519/
- · colour for recommendation pill not getting applied.
- rename label to "52 week average"
- need to use consistent RIC code. page heading has (EMAAR.DFM) instead of EMAR.DU
- can year be added in the 52 week average
- · make chart zoom buttons uppercase
- remove highcharts credit from charts (can be done from chart config)
- colours of bar chart can be different than above, can use a light blue and no shadows
- line of base price to be thicker
- remove "price" label from the middle of the chart
- need to ensure decimal places are consistent across all pages and modules where data is shown, either two or three, depending on data source
- analyst recommendation bar, what labels can be added at start and end and on the orange tick?
- fonts are all fuzzy, need to ensure right weights and families are applied
- · increase font size of news headline and teaser, in all pages and tabs and adjust vertical spacing accordingly
- add attribute title="Try Eikon for free" in all the linked Eikon icons
- financials not loading, need to have last four quarters
- if no data, then need to show "no data available"
 - in people list, apply same text format as on the stock overview page: Larger name, smaller title/designation
- in copyright, replace "company information" with "stock data and company details provided by ..."

- peers table, increase font size of company names and row padding, remove pagination or default to 20
- peers table, what's the default sorting? need sorting on all but "last" columns
- sorting arrow icons are incorrect in all states
- above page title, add link "< ZAWYA MARKETS HOME"
- rename TME hashtag to morning briefing (ZCOM-2254)
- list of countries in find more stocks to be of the stock markets that we cover, not all other mena countries
- remove the range/timeline dragger under the volume chart.
- remove call to action directly below the analyst recommendation bar.
- Value not available should be N/A e.g. Like P/E is showing 0 in some profiles like DXB ${\rm Ent}$

Open and Close needs currency prefix

Market Cap needs Currency Prefix and value in billions or millions

EPS needs currency prefix

Turnover needs metric

Volume is what, number of shares traded?

How to go back to markets home from stock page?

Replace TME with most viewed stocks

Div Yield should say percentage

Cannot sort the values in the peer list by last, change or net change.

Drop down on multiple markets showing arrow overlap

Changing market listing does not change peers – see example of GFH listing on Kuwait bourse is showing peers from Bahrain bourse.

Mobile UI

- 52 week bar is going off screen
- the four indicators above the chart make in two columns

Stocks Results List

https://uat5.zawya.com/uae/en/stocks/list/

- Need to be tabular, just like peers, sortable columns. what is default sort?
- remove ownership type, as all are public companies
- remove TRBD CTA from this page and from search filters
- can the filters used be shown as text instead of the heading?, for example: Stocks from Egypt, Real Estate

MARKETS HOME

- can find stocks module be placed on the page?
- add magnet follow button, same as on existing live markets pillar page

8.2.3 ZAWYA - FRQ - Release 10

FRQ	REQ ID	DESCRIPTION	JIRA	PRIORITY	STATUS	U X
FRQ 1		Market Page	ZCOM-2341 ⁸⁵⁸			

858 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2341

	FRQ 1.1	Layout and Common Components	ZCOM-2342 ⁸⁵⁹	Critical	Y
	FRQ 1.2	Link from Markets Home	ZCOM-2347 ⁸⁶⁰	Critical	Υ
	FRQ 1.3	URL and SEO Requirements	ZCOM-2348 ⁸⁶¹	Critical	
	FRQ 1.4	Market Movers Component	ZCOM-2343 ⁸⁶²	Major	Υ
	FRQ 1.5	Top Traded Stocks	ZCOM-2344 ⁸⁶³	Major	Υ
	FRQ 1.6	Market Performance Chart	ZCOM-2345 ⁸⁶⁴	Major	Υ
FRQ 2		Markets Sub Pillar	ZCOM-2350 ⁸⁶⁵		
	FRQ 2.1	Layout and Common Components	ZCOM-2351 ⁸⁶⁶	Critical	Υ
	FRQ 2.2	Distinct Components	ZCOM-2352 ⁸⁶⁷	Critical	Υ
	FRQ 2.3	SEO Requirements	ZCOM-2353 ⁸⁶⁸	Critical	
FRQ 3		Projects on ZAWYA	ZCOM-2354 ⁸⁶⁹		
	FRQ 3.1	Mobile Views	ZCOM-2357 ⁸⁷⁰	Critical	Υ
	FRQ 3.2	Dropdown Rendering on Mobile Browsers	ZCOM-2358 ⁸⁷¹	Critical	Υ
FRQ 4		AMP Page Enhancements	ZCOM-2367 ⁸⁷²		
	FRQ 4.1	Fix and Validate Pages from Google Search Console	ZCOM-2368 ⁸⁷³	Critical	Y
	FRQ 4.2	Structured Data	ZCOM-2369 ⁸⁷⁴	Critical	Υ

859 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2342 860 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2347 861 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2348 862 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2343 863 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2344 864 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2345 865 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2350 866 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2351 867 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2352 868 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2353 869 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2354 870 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2357 871 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2358 872 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2367 873 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2368 874 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2369

	FRQ 4.3	Layout Enhancements	ZCOM-2370 ⁸⁷⁵	Critical	Υ
	FRQ 4.4	Events Tracking on GA	ZCOM-2371 ⁸⁷⁶	Critical	
FRQ 5		Story Page Enhancements	ZCOM-2372 ⁸⁷⁷	Critical	
	FRQ 5.1	Structured Data Update	ZCOM-2373 ⁸⁷⁸	Major	
	FRQ 5.2	Byline, Image and Fonts Update	ZCOM-2374 ⁸⁷⁹	Major	Υ
	FRQ 5.3	Related Stock Profiles	ZCOM-2375 ⁸⁸⁰	Major	Υ
	FRQ 5.4	Related Market Components	ZCOM-2376 ⁸⁸¹	Major	
	FRQ 5.5	Update Logic for Most Popular Stories	ZCOM-2377 ⁸⁸²	Major	
	FRQ 5.6	Related Special Coverage	ZCOM-2378 ⁸⁸³	Major	Υ
	FRQ 5.7	Remove "Suggested For You"	ZCOM-2379 ⁸⁸⁴	Major	
	FRQ 5.8	Move "More From" Component	ZCOM-2380 ⁸⁸⁵	Major	Υ
	FRQ 5.9	Eikon CTA through DFP Widget	ZCOM-2381 ⁸⁸⁶	Major	
	FRQ 5.10	URL Changes	ZCOM-2408 ⁸⁸⁷	Major	
FRQ 6		Stock Page Enhancements	ZCOM-2382 ⁸⁸⁸		
	FRQ 6.1	Add TRKD Account	ZCOM-2384 ⁸⁸⁹	Critical	
	FRQ 6.2	Arabic Translations	ZCOM-2385 ⁸⁹⁰	Critical	Υ

875 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2370 876 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2371 877 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2372 878 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2373 879 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2374 880 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2375 881 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2376 882 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2377 883 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2378 884 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2379 885 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2380 886 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2381 887 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2408 888 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2382 889 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2384 890 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2385

	FRQ 6.3	SEO Requirement Updates	ZCOM-2387 ⁸⁹¹	Critical	
	-				
	FRQ 6.4	RIC to ShortName/AKA on Display	ZCOM-2388 ⁸⁹²	Critical	
	FRQ 6.5	Timezone for Date/Time Display	ZCOM-2389 ⁸⁹³	Critical	
	FRQ 6.6	Enable Market Cap and Validate TRKD Source	ZCOM-2390 ⁸⁹⁴	Critical	
	FRQ 6.7	Update Structured Data	ZCOM-2423 ⁸⁹⁵	Critical	
	FRQ 6.8	Sitemap	ZCOM-2499 ⁸⁹⁶	Critical	
	FRQ 6.9	Messaging for No Data Available	ZCOM-2391 ⁸⁹⁷	Minor	Υ
	FRQ 6.10	Component Titles and Tabs - Update HTML Headers	ZCOM-2422 ⁸⁹⁸	Major	
	FRQ 6.11	Screener - Add Existing Components on Sidebar	ZCOM-2501 ⁸⁹⁹	Major	
	FRQ 6.12	Screener Updates	ZCOM-2421 ⁹⁰⁰	Trivial	
FRQ 7		Markets Enhancements	ZCOM-2392 ⁹⁰¹		
	FRQ 7.1	SEO Requirement Updates	ZCOM-2394 ⁹⁰²	Critical	
	FRQ 7.2	Analytics Home	ZCOM-2503 ⁹⁰³	Critical	Υ
	FRQ 7.3	Move Components	ZCOM-2393 ⁹⁰⁴	Major	
	FRQ 7.4	Look and Feel Updates	ZCOM-2395 ⁹⁰⁵	Major	Υ

⁸⁹¹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2387
892 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2388
893 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2389
894 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2390
895 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2423
896 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2499
897 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2391
898 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2422
899 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2501
900 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2392
902 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2394
903 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2503
904 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2393
905 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2393

	FRQ 7.5	FOLLOW Widget	ZCOM-2396 ⁹⁰⁶	Major	Υ
FRQ 8		Home Page Enhancements	ZCOM-2397 ⁹⁰⁷		
	FRQ 8.1	Add and Re-use "Morning Briefing" Component	ZCOM-2398 ⁹⁰⁸	Critical	
	FRQ 8.2	Move Components Location	ZCOM-2399 ⁹⁰⁹	Critical	
	FRQ 8.3	Markets News Module Link Change	ZCOM-2400 ⁹¹⁰	Critical	
FRQ 9		Sitewide Enhancements	ZCOM-2402 ⁹¹¹		
	FRQ 9.1	Product Menu: Review and Update	ZCOM-2406 ⁹¹²	Critical	Y
	FRQ 9.2	Microsite: Thumbnail on Latest News	ZCOM-2418 ⁹¹³	Critical	
	FRQ 9.3	Navigation: Menus, Submenus, Search and Hot Topics	ZCOM-2500 ⁹¹⁴	Critical	Y
	FRQ 9.4	SEO and Speed: Enhancements	ZCOM-2502 ⁹¹⁵	Critical	
	FRQ 9.5	Providers: Update Filter Dropdown Listing	ZCOM-2409 ⁹¹⁶	Major	
	FRQ 9.6	Header: Content Topics	ZCOM-2419 ⁹¹⁷	Major	Υ
	FRQ 9.7	Topic Listing: Layout	ZCOM-2420 ⁹¹⁸	Major	Υ
	FRQ 9.8	Global Search: Relevant Results	ZCOM-2417 ⁹¹⁹	Critical	

⁹⁰⁶ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2396 907 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2397 908 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2398 909 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2409 910 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2400 911 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2402 912 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2408 913 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2418 914 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2500 915 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2409 917 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2419 918 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2420 919 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2420

FRQ 10		CMS Enhancements	ZCOM-2507 ⁹²⁰		
	FRQ 10.1	Individual Market Featuring on Zorro	ZCOM-2349 ⁹²¹	Critical	
	FRQ 10.2	New Image Type & Dimension on CIA	ZCOM-2508 ⁹²²	Critical	

8.2.3.1 SIGN-OFF

NameRoleApprovedDate

NAME	ROLE	APPROVED	DATE
Husain Hakim ⁹²³	Product Owner		
Rizalito Flestado ⁹²⁴	Business Analysts	Yes	04-Sep-2018
Rizalito Flestado ⁹²⁵	Product Technical Lead	Yes	04-Sep-2018
Roy Orbase ⁹²⁶	UX Development Lead		
Manjunathayya Mathad ⁹²⁷	QA Lead Tester		

8.2.3.2 SCOPE CHANGE REQUEST LOG

DATE	TYPE OF REQ	DESCRIPTION	AFFECTED FRQ	PRIORITY	ACTION	JIRA
22-May-2018	NEW	Remove LIFE from main navigation	Just a Sample	Critical	Open	ZCOM-2220

⁹²⁰ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2507

⁹²¹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2349

⁹²² http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2508

⁹²³ https://thehub.thomsonreuters.com/people/0164387

⁹²⁴ https://thehub.thomsonreuters.com/people/0164355

⁹²⁵ https://thehub.thomsonreuters.com/people/0164355

⁹²⁶ https://thehub.thomsonreuters.com/people/0164377

⁹²⁷ https://thehub.thomsonreuters.com/people/X011415

8.2.4 ZAWYA - FRQ - R14 - May 2019

FRQITEMPRIORITYUX (Y / N)JIRAREMARKS

FRQ	ITEM	PRIORITY	UX(Y/N)	JIRA	REMARKS
1	Arabic Site Enhancements			ZCOM-2766 ⁹²⁸	
1.1	Home Page Enhancements	Critical	Υ	ZCOM-2767 ⁹²⁹	Order of items subject to final page layout.
	 Image Box Op-Ed section (layout to be like English) Markets top news (two large thumbnails + four small ones, remove headlines listing without images) Markets data table Multimedia (layout like English) Rest of the Pillars top news (two large thumbnails + four small ones, remove headlines listing without images) Special Coverage (layout like English) Life Pillar (two large thumbnails + four small ones, remove headlines listing without like English) 				Dependent on UX - 15 Apr
	 Most viewed stories Latest five PRs (ordered by most recent) Stock market module as seen on existing Arabic story page (use Arabic names for markets and companies) Most viewed companies Additional MR or Half-Page Ad. Unit 				

⁹²⁸ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2766 929 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2767

1.2	Remove thumbnails from navigation menu, make menu text based only and allow for multi-columns	Major	Y	ZCOM-2768 ⁹³⁰	UX - 16 Apr
1.3	Reorganise pillars navigation for Business, Economy, Legal (Yasmine and Walid to finalise)	Major	Y	ZCOM-2768 ⁹³¹	As is - Waiting for Content
1.4	Add spacing and thin borders between items in topic listing pages	Minor	Y	ZCOM-2769 ⁹³²	UX only
1.5	Sub-pillar pages, apply multimedia layout from home page (see above)	Major	Y	ZCOM-2770 ⁹³³	UX - 15 Apr
1.6	Remove insights section from home and pillars, replace with sidebar items described above	Major	N	ZCOM-2770 ⁹³⁴	UX - 15 Apr
1.7	Story page, reduce font-size and line spacing of headline and body text	Critical	Y	ZCOM-2771 ⁹³⁵	UX only
1.8	Sidebar for Related and Read Next, make links same as that of most popular	Critical	Y	ZCOM-2771 ⁹³⁶	UX only
1.9	In stock profile, use Arabic company names in most viewed module	Critical	N	Already Done	Not Valid
1.10	Move latest news above market data tables in all markets pillars and sub-pillars	Minor	Y	ZCOM-2770 ⁹³⁷	Based on home page's final layout UX - 15 Apr
1.11	Life pillar remove Leisure, Istaraha and Sports	Critical	N	ZCOM-2770 ⁹³⁸	Not valid

⁹³⁰ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2768 931 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2768

⁹³² http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2769

⁹³³ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770

⁹³⁴ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770

⁹³⁵ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2771

⁹³⁶ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2771

⁹³⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770

⁹³⁸ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770

1.12	Add sponsorship unit just like English on Arabic markets and its sub-pillars and stock profile pages	Major	Y	ZCOM-2772 ⁹³⁹	Only Markets Home & sub-pillars UX - 17 Apr
1.13	Add thumbnails of top news for markets sub-pillars	Major	Υ	ZCOM-2770 ⁹⁴⁰	Not valid
1.14	Revamp layout of private company profile pages, include more content from DB and re- organise advertising and call-to- action units	Major	Y	ZCOM-2773 ⁹⁴¹	PO & UX - 18 Apr
1.15	Add "in partnership with" text label above all sponsorship units on home and markets pillar and sub-pillars	Major	Y	ZCOM-2784 ⁹⁴²	only Markets home and sub-pillars
1.16	In story page, add module "More from [topic]", above the "More from pillar" section, at the end of the article	Critical	Υ		
2	English Site Enhancements			ZCOM-2774 ⁹⁴³	
2.1	Revamp layout of private company profile pages, include more content from DB and re- organise advertising and call-to- action units	Major	Y	ZCOM-2775 ⁹⁴⁴	
2.2	Create sitemap file of all mutual funds profiles, similar to stocks sitemap	Major	N	ZCOM-2776 ⁹⁴⁵	Dependent on datasource decision
2.3	Change keyword of Express to Pick of the Day	Major	N	ZCOM-2777 ⁹⁴⁶	Featured URL

⁹³⁹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2772 940 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770 941 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2773 942 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2784 943 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2774 944 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2775 945 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2776 946 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2777

2.4	Revise SEO titles and meta desc for funds profile to use generic prefixes and suffixes	Critical	N	ZCOM-2776 ⁹⁴⁷	Dependent on datasource decision
2.5	Add more filters for fund screener using TRKD	Major	Y	TBD	won't be applicable if DB remains as datasource
2.6	Add more filters for stock screener using TRKD	Major	Y	TBD	won't be applicable if ES remains as datasource
2.7	Add news on funds home from Reuters and other known sources (to be validated by editorial)	Major	Y	ZCOM-2778 ⁹⁴⁸	Dependent on datasource decision
2.8	Show recently modified / updated funds on home	Major	Υ	ZCOM-2778 ⁹⁴⁹	Dependent on datasource decision
2.9	Add funds module on main home and markets home with link to funds home	Major	Y	ZCOM-2782 ⁹⁵⁰	Dependent on datasource decision
2.10	Rename microsite heading Latest News to Latest	Major	N	ZCOM-2779 ⁹⁵¹	HH to provide URL
2.11	Rename microsite heading Featured Stories to Featured	Major	N	ZCOM-2779 ⁹⁵²	HH to provide URL
2.12	Rename microsite heading Recent Insights to Most Recent	Major	N	ZCOM-2779 ⁹⁵³	HH to provide URL
2.13	Remove sub-nav from microsite	Major	Υ	ZCOM-2779 ⁹⁵⁴	HH to provide URL
2.14	Implement microsite cards just like special coverage on main home and all sub-pillars	Critical	Y	ZCOM-2779 ⁹⁵⁵	

⁹⁴⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2776 948 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2778 949 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2778 950 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2782 951 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779 952 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779 953 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779 955 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779 955 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779

2.15	Add card under image box to show most recent microsite, with title, desc. and image	Critical	Y	ZCOM-2779 ⁹⁵⁶	
2.16	Implement Sentifi widget on story, stock, markets home and it's sub-pillar pages	Major	Y	ZCOM-2780 ⁹⁵⁷	
2.17	Implement Dianomi content widgets on story pages	Major	Υ	ZCOM-2780 ⁹⁵⁸	
2.18	New microsite / coverage template for showcasing listings of articles with ability to skin and sponsorship logos	Critical	Y	ZCOM-2781 ⁹⁵⁹	UX: 21 Apr
2.19	Change pagination in all listing pages to Load More on click, load in batches of ten, with sticky ad.unit that can refresh on each load of new content	Minor	Y	ZCOM-2785 ⁹⁶⁰	
2.20	Use reuters.com ⁹⁶¹ funds screener and profile page contents to replicate on zawya using TRKD	Major	Y	ZCOM-2787 ⁹⁶²	Needs analysis
2.21	Revise the URL pattern for funds to be included in /markets/	Critical	N	ZCOM-2778 ⁹⁶³	Dependent on datasource decision
2.22	Lazy loading of all images below viewport and all advertising units as well	Major	Y	ZCOM-2786 ⁹⁶⁴	Front-end changes
2.23	Rename titles to Mutual Funds across all funds related pages	Minor	Υ	ZCOM-2778 ⁹⁶⁵	Dependent on datasource decision
2.24	Create a wealth pillar, layout to be similar to image based topic or insights listings, with sub-nav for sub-pillars of Wealth	Critical	Y	ZCOM-2783 ⁹⁶⁶	UX: 14 Apr

956 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2779

⁹⁵⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2780

⁹⁵⁸ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2780

⁹⁵⁹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2781

⁹⁶⁰ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2785

⁹⁶¹ http://reuters.com

⁹⁶² http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2787

⁹⁶³ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2778

⁹⁶⁴ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2786

⁹⁶⁵ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2778

⁹⁶⁶ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2783

2.25	Add "in partnership with" text label above all sponsorship units on home and markets pillar and sub-pillars	Minor	Y	ZCOM-2784 ⁹⁶⁷	
2.26	In story page, add module "More from [topic]", above the "More from pillar" section, at the end of the article	Critical	Y		
3	Site-Wide Content SEO				
3.1	<title>, meta desc and page
titles review of public and
private company profiles</td><td>Critical</td><td>N</td><td>ZCOM-2789<sup>968</sup></td><td></td></tr><tr><td>3.2</td><td><title>, meta desc and page
titles review of all topic and
listing pages</td><td>Critical</td><td>N</td><td>ZCOM-2790<sup>969</sup></td><td></td></tr><tr><td>3.3</td><td><title>, meta desc and page
titles of all special coverage and
microsite pages</td><td>Critical</td><td>N</td><td>ZCOM-2791<sup>970</sup></td><td>Not required, delete it.</td></tr><tr><td>3.4</td><td><title>, meta desc and page
titles of all pillars and sub-pillar
pages</td><td>Critical</td><td>N</td><td>ZCOM-2792<sup>971</sup></td><td>Not required, delete it.</td></tr><tr><td>3.5</td><td>Revise structured data (JSON-LD) for articles, stock and company profile pages</td><td>Critical</td><td>N</td><td>ZCOM-2789<sup>972</sup>
ZCOM-2793<sup>973</sup></td><td></td></tr><tr><td>3.6</td><td>Implement structured data (JSON-LD) in pillars, sub-pillars, special coverages, micro-sites and topic listing pages</td><td>Critical</td><td>N</td><td>ZCOM-2790<sup>974</sup>
ZCOM-2791<sup>975</sup>
ZCOM-2792<sup>976</sup></td><td></td></tr></tbody></table></title>				

⁹⁶⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2784 968 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2789 969 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2790 970 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2791 971 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2792 972 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2789 973 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2793 974 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2790 975 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2791 976 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2792

3.7	Add URLs to topic pages in sitemap.xml, create a new sitemap file called "sitemaptopics.xml", ideally updated automatically each time there's a new topic, for both EN and AR sites.	Critical	N	ZCOM-2796 ⁹⁷⁷	
3.8	Use relevant stock market names and description for stock exchange pages in market analysis (currently text is replaced via GTM). Example: Dubai Financial Market Analysis - ZAWYA UAE Edition ⁹⁷⁸				
	Names to be replaced with are below: • Abu Dhabi SE - Abu Dhabi Securities Exchange • Bahrain SE - Bahrain Bourse • Beirut SE - Beirut Stock Exchange • Dubai FM - Dubai Financial Market • Egypt SE - Egyptian Exchange • Kuwait SE - Boursa Kuwait • Muscat SM - Muscat Securities Market • Nasdaq UAE 20 - Nasdaq Dubai • Qatar SE - Qatar Stock Exchange • Saudi SE - Tadawul				

8.2.5 ZAWYA - Arabic Translations - R14

English	Arabic
Stocks	أسهم
Most Viewed Stocks	الأسهم الأكثر مشاهدة

⁹⁷⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2796 978 https://www.zawya.com/uae/en/markets/market-analysis/mena/.QSI/

Powered By Knowledge Direct	مقدمة من قبل Knowledge Direct
Upside	نسبة الإرتفاع
Target Price	السعر المستهدف
Data Not Available	البيانات غير متوفرة
Strong Buy	توصية شديدة للشراء
Strong Sell	توصية شديدة للبيع
Mean Estimate	متوسط السعر
Smart Estimate	(Smart Estimate) السعر المقدر
Predicted Surprise	المفاجئة المتوقعة
Mean Change %	نسبة تغيير المتوسط
Starmine Models	Removed
StarMine provides a suite of proprietary alpha-generating analytics and models spanning sectors, regions, and markets.	Removed
Bullish	Removed
Bearish	Removed
Value Momentum	Removed
Price Momentum	Removed
Intrinsice Valuation	Domested
	Removed
Relative Valuation	Removed
Relative Valuation Credit Risk - Smart Ratios	
	Removed
Credit Risk - Smart Ratios	Removed Removed
Credit Risk - Smart Ratios Credit Risk - Text Mining	Removed Removed
Credit Risk - Smart Ratios Credit Risk - Text Mining Contact us to uncover hidden opportunities with Eikon	Removed Removed Removed Eikon إتصل بنا لمعرفة المزيد عن
Credit Risk - Smart Ratios Credit Risk - Text Mining Contact us to uncover hidden opportunities with Eikon All Market News	Removed Removed Removed Eikon إتصل بنا لمعرفة المزيد عن

Last Update	أخر المستجدات
Holding Concentrations (Shareholder Details)	تفاصيل المساهمين
Access the broadest and deepest company data available on Eikon	تعرف على أحدث أخبار الشركات وتفاصيل أخرى من Eikon خلال منصة
Seize opportunities with powerful financial analysis using Eikon	تعرف على تحاليل مالية قوية عن طريق منصة Eikon
All People	الجميع
Join the Trading Middle East online forum where you can exchange insight with your peers on topics that move the regional equity markets.	Not required, remove banner (refer to enhancem ents list(see page 165)).
Zawya Markets Home	أسواق
Total Assets	الأصول
Total Liabilities	المطلوبات
Debt to Assets	نسبة الدين إلى الأصول
Operating (revenue from operations)	الإيرادات من العمليات
Investing	إستثمارات
Financing	تمويل
in partnership with	بالشراكة مع
Currencies & Commodities	عملات وسلع
EUR TO USD	يورو/ دولار أمريكي
GBP TO USD	جنيه إسترليني/ دولار أمريكي
USD TO JPY	دولار أمريكي / ين ياباني
USD TO EGP	دولار أمريكي / جنيه مصري
GOLD	ذهب
BRENT	برنت
% Change	نسبة التغيير
All Currencies	كل العملات
All Commodities	كل السلع

Zawya Companies Home	شركات الشرق الأوسط وشمال أفريقيا

8.2.6 ZAWYA - Page Speed Benchmarks

Tools Used: Lighthouse Chrome Dev Tools⁹⁷⁹

Total Audits per Page: 5

Benchmark By: Rizalito Flestado 980

PRODUCTION

 $Metrics Home Story Public \ Company Private \ Company Before After B$

Metrics	Home Before	Home After	Story Before	Story After	Public Company Before	Public Company After	Private Company Before	Private Company After
Performanc e Score (%)	9		20		14		13	
First Meaningful Paint (secs)	10		6		7		7	
First Interactive (secs)	23		16		20		22	
Consistent Interactive (secs)	32		21		28		23	

PRE-PRODUCTION

 $Metrics Home Story Public \ Company Private \ Company Before After B$

Metrics	Home Before	Home After	Story Before	Story After	Public Company Before	Public Company After	Private Company Before	Private Company After
Performanc e Score (%)	22		28		22		28	

⁹⁷⁹ https://developers.google.com/web/tools/lighthouse/980 https://thehub.thomsonreuters.com/people/0164355

First Meaningful Paint (secs)	7	7	7	7	
First Interactive (secs)	16	14	15	13	
Consistent Interactive (secs)	16	14	15	14	

Note: Values are average of 5 audits per page.

8.2.7 ZAWYA - TECH Requirements - R15

Target Deployment: Aug 27 2019

DEV Starts: June 1

Jira FixVersion: 19.08.27⁹⁸¹ Kanban Board: ZAWYA R15⁹⁸²

8.2.7.1 REQUIREMENTS

OVERVIEW

Release 15 highlights are as follows:

- New set of Pillars and Sub-Pillars
- Layout revisions for English homepage, pillar & sub-pillars
- Sitewide Navigation changes
- Contacts and About Us changes
- Other enhancements and bug fixes

SOLUTION ARCHITECTURE

HIGH LEVEL ARCHITECTURE

The high level application and system diagrams are available here - Zawya.com | Software Architecture 983.

ZCOM is a Java Spring MVC application, Facade and Service components were added to conveniently interface between the Controllers and Data Layer objects encouraging the re-use and implementation of common tasks.

⁹⁸¹ http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/53196
982 http://ent.jira.int.thomsonreuters.com/secure/RapidBoard.jspa?rapidView=14424
983 https://confluence.refinitiv.com/pages/worddav/preview.action?fileName=ZAWYA++
+Software+Architecture.pdf&pageId=118746819

While most of ZCOM's component are taking it's data from the core DB, we have added TRKD (REST & SOAP WS) as the primary data source of Market Data.

TECHNOLOGIES AND TOOLS

The following technologies and tools are required for the development of this project:

- Java 1.6⁹⁸⁴
- Java IDE i.e. Intellij⁹⁸⁵
- JBoss-as-7.1.1.Final via SVN svn://cm4.zawya.com/svn/spring-projects/appservers/jboss/jboss-as-7.1.1.Final
- TRKD Proxy via SVN svn://cm4.zawya.com/svn/spring-projects/appservers/proxy-server
- Maven 2.2.1986 settings.xml to be provided
- Tortoise SVN⁹⁸⁷
- ES GUI ElasticSearch Head (Chrome Plugin) 988
- Zawya VPN details to be provided
- JIRA⁹⁸⁹
- Cisco Jabber⁹⁹⁰

SVN Branch Repositories

ZCOM: svn://cm4.zawya.com/svn/spring-projects/spring-branch/zcom-2019-r15.0

ZAWYA: svn://cm4.zawya.com/svn/coldfusion/Branches/zcom-2019-r15.0

Time Logging

Compass: Time Logging 991

Code: BIZEP-1044

UAT ENVIRONMENTS

JAVA

OS: Linux

URL: UAT5 ZAWYA⁹⁹²

VNC: 10.0.0.28:1

COLDFUSION

OS: Windows

URL: UAT6 Zorro⁹⁹³

FTP: 10.0.0.30:21

Staging

 $^{984\,}http://www.oracle.com/technetwork/java/javase/downloads/java-archive-downloads-javase6-419409.html$

⁹⁸⁵ https://www.jetbrains.com/idea/download/#section=windows

⁹⁸⁶ http://people.apache.org/~brett/staged-maven-site/download.html

⁹⁸⁷ https://tortoisesvn.net/downloads.html

⁹⁸⁸ https://chrome.google.com/webstore/detail/elasticsearch-head/ffmkiejjmecolpfloofpjologoblkegm

⁹⁸⁹ http://ent.jira.int.thomsonreuters.com/secure/RapidBoard.jspa?rapidView=7564

⁹⁹⁰ https://www.cisco.com/c/en/us/products/unified-communications/jabber-windows/index.html

⁹⁹¹ https://compass.thomsonreuters.com/timereporting/#/logtime

⁹⁹² http://uat5.zawya.com/mena/en

⁹⁹³ http://uat6.zawya.com/admin/zorro/

Site: Staging5 ZAWYA⁹⁹⁴

VNC: 10.0.0.88:1

Contacts:

Product Owner: Husain Hakim⁹⁹⁵

Product Tech Lead: Rizalito Flestado 996 or Shamsudeen V S 997

UI/UX:Roy Orbase⁹⁹⁸

QA: Manjunathayya Mathad⁹⁹⁹

DEVs: Zohair Khan¹⁰⁰⁰ and Ali Asad¹⁰⁰¹ | Nitesh Tripathi & Ranjan Kumar

Infra/Support: Divya Sathiyaseelan¹⁰⁰² & Tarun Biswas¹⁰⁰³

8.2.8 ZAWYA - TECH Requirements- R17

Target Deployment: Mar 24, 2020

DEV Starts: Jan 21, 2020 Jira Fix Version: 20.0¹⁰⁰⁴3.24 Kanban Board: ZAWYA R1¹⁰⁰⁵7

REQUIREMENTS

OVERVIEW

Release 17 highlights are as follows:

- Few updated set of Sub-menus under Market pillar (English), Business, Legal pillars (Arabic)
- SEO fixes like Unparsable Structure Data, Coverage
- Copyright statement changes for Company pages.
- Addition of most read section in Wealth pillar and it's subpillar
- "Discover Refinitiv" Menu on Site Header updated
- TRKD > Volume data for EGX30 index
- · Other enhancements and bug fixes

SVN Branch Repositories:

ZCOM: svn://cm4.zawya.com/svn/spring-projects/spring-branch/zcom-2020-r17.0

994 http://staging5.zawya.com/mena/en

995 https://thehub.thomsonreuters.com/people/0164387

996 https://thehub.thomsonreuters.com/people/0164355

997 https://thehub.thomsonreuters.com/people/6017280

998 https://thehub.thomsonreuters.com/people/0164377

999 https://thehub.thomsonreuters.com/people/X011415

1000 https://thehub.thomsonreuters.com/people/C243943

1001 https://thehub.thomsonreuters.com/people/C244444

1002 https://thehub.thomsonreuters.com/people/0167279

1003 https://thehub.thomsonreuters.com/people/0164333

1004 http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/53196 1005 http://ent.jira.int.thomsonreuters.com/projects/ZCOM/versions/57232

Methodology:

We will follow **Agile** method for this release since, there might be new tickets coming in related to Zawya rebranding, logo, font at end of January, 2020. Agile will give us the scope to revisit our backlog items and reprioritize them.

JIRA	Description	Critical	Requirement Analysis
ZCOM-3136	Unparsable Structured Data > Article Headline Char. Escaping Required	P2	RCA: There are escape characters like backslash in the company name, story headlines and description. Resolution: This can be handled by adding escape sequence to it. File changes identified: All urls with pressreleases and multimedia- changes in structuredData.tag and all urls with company - changes in structuredcompanydata.tag, ZCOMUtil.java Observation: Most of the urls are multimedia/video links

ZCOM-3137	Unparsable Structured Data > Unwanted Quotes Appearing or Not Escaping	P2	RCA: There are escape characters like backslash and quotes in different attributes. Resolution: Few website urls requires data fix. List shared with Husain. For rest pages, quotes and backslash needs to be handled by adding escape sequence to it. File changes identified: All urls with pressreleases and multimedia- changes in structuredData.tag and all urls with company - changes in structuredcompanydata.tag, ZCOMUtil.java
ZCOM-3142	Update Markets Sub-Menu on English Site	P2	File changes identified : navbar_v3.jsp
ZCOM-3143	Remove listing pages	P2	File changes identified: VaultController.java, ZCOMConstants.java
ZCOM-3144	Unparsable structured data > New Errors to be fixed	P2	RCA: There are escape characters like backslash and quotes in different attributes. Resolution: Few website urls requires data fix. List shared with Husain. For rest pages, quotes and backslash needs to be handled by adding escape sequence to it. File changes identified: All urls with pressreleases and multimedia- changes in structuredData.tag and all urls with company - changes in structuredcompanydata.tag, ZCOMUtil.java

ZCOM-3145	Change copyright statement for companies pages	P2	File changes identified for English edition: profile.jsp, disclaimer.jsp, messages_en.properties. For Arabic editions, messages_ar.properties.
ZCOM-3146	Show Most Read module in Wealth Home and its sub-pillars	P2	Solution Approach: Add the import url statement for mostread.jsp from index_en.jsp and place it in wealth and all it's subpillars jsp files (body.jsp) File changes identified: body.jsp, WealthController.java, PillarController.java
ZCOM-3147	TRKD > Volume data for EGX30 indiex	P2	Impact analysis: identified the pages which requires changes i.e. stock market data section in Zawya Home page, Market pillar, Market Analysis subpillar(https://www.zawya.com/mena/en/markets/market-analysis/mena/.EGX30/) pages. File changes identified: QuoteListService.java, TRKDConstants.java, StockProfileController.java, TRKDFacade.java, ZCOMConstants.java, stockfield.tag(for formatting the stock tags), marketcharttooltip.tag, active-stock-chart.js, highchart-main.js
ZCOM-3148	Arabic Stories > Fix position of Related Module (right column)	P2	File changes identified : super-ar.css
ZCOM-3150	Arabic Site > Remove Items from Business Pillar	P2	File changes identified : For Item1 ->NavigationFacade.java For Item2 -> ZCOMConstants.java
ZCOM-3151	Arabic Site > Rename Pillar Title	P2	Analysis: Cooperation Council to be renamed to GCC in the Economy subnavigation and Economy pillar page. File changes identified: message-
			ar.properties

ZCOM-3152	Arabic Site > Remove All sub- items from Legal navigation and Legal home page	P2	File changes identified: ZCOMConstants.java, navbar_v2.jsp, index-ar.jsp, PillarController.java, NavigationFacade.java
ZCOM-3154	Arabic Site > Change Page Title of Top News page	P2	File changes identified : messages- ar.properties, navbar_v2.jsp
ZCOM-3155	Content Microsite > Remove MORE button from Hero Section	P2	File changes identified : hero-story.jsp
ZCOM-3156	Update "Discover Refinitiv" Menu on Site Header	P2	File changes identified: navbar_v3.jsp Impact analysis: Apart from Discover Refinitiv menu, we need to check the homepage Learn more links(Improvement areas: Currently, urls are hardcoded, can be shifted to properties file.)
ZCOM-3157	Server error (5xx) Coverage Issue Reported in Search Console	P3	Solution approach: Need to test all the URLs and identify the pages which throws 500 error. Provide code level fix to handle those exceptions. File changes identified: For different URL Patterns and error causes, changed below files, https://www.zawya.com/mena/en/project/070618010452/bcpcl-payra-power-plant-phase-2/participants-and-contacts/ - ParticipantBean.java https://www.zawya.com/mena/en/life/travel-&-tourism/ - messages_ar.properties, messages_en.properties https://www.zawya.com/uae/ar/multimedia/gallery/180125063053UAHS/ - gallery.jsp https://www.zawya.com/uae/en/stock/4860/diac-salaf/DIAC.CS/people/ - fixed i.e. issued 410

ZCOM-3158	URLs returning 404 to be fixed or should return 410	P3	File changes identified: StockProfileController.java for all stock URLs MultimediaHomeController.java for all multimedia URLs CompanyProfileController.java StoryPageController.java
ZCOM-3159	Remove Effective Measure Script from All Pages	P3	Solution approach: Commented the <script> details from effectiveMeasures.jsp, Removed the import url statements(<c:import url="/WEB-INF/ views/modules/effectiveMeasures.jsp" />) from respective jsp files. File changes identified: effectiveMeasures.jsp, about.jsp, contact.jsp, story.jsp, edit.jsp, forgotPassword.jsp, login.jsp, registration.jsp, message.jsp, index.jsp - 8, listing-es.jsp, listing.jsp - 2, marketMovers.jsp, listMoreNewsHome.jsp, profile.jsp - 2, index-en.jsp, ifgDownload.jsp, constituents.jsp, listStoriesHome.jsp - 3, entity-listing.jsp, audio.jsp, gallery.jsp, video-jsp, opinions-index.jsp, index-ar.jsp, marketsubpillar.jsp, marketsubpillar-ar.jsp, subpillar-card-layout.jsp, subpillar-ar.jsp, subpillar-isp, subpillar-isp, subpillar-isp, subpillar-isp, subpillar-isp, featurenews.jsp, topnews.jsp</td></tr><tr><td>ZCOM-3179</td><td>Insert "Do not sell my info" link in site footer</td><td>P2</td><td>File changes identified: footer_v2.jsp, messages_en.properties, messages_ar.properties</td></tr><tr><td>ZCOM-3185</td><td>Arabic Site > Wrong heading used in "More from opinion" module</td><td>P2</td><td>File changes identified: messages_ar.properties</td></tr><tr><td>ZCOM-3186</td><td>Change file path for OG:IMAGE</td><td>P3</td><td>File changes identified: metatags_v2.jsp</td></tr><tr><td>ZCOM-3193</td><td>Remove Sentifi Widgets from pages of the site</td><td>P2</td><td>File changes identified: story.jsp, indexen.jsp, commodities.jsp, currencies.jsp, equities.jsp, market-en.jsp, marketsubpillar.jsp, body.jsp, index.jsp, performance.jsp</td></tr></tbody></table></script>

ZCOM-3196	Remove marketing message from Equities, Currencies, Commodities pillar home	P3	File changes identified: commodities.jsp, equities.jsp, currencies.jsp
ZCOM-3149	Clear filter is not working for news listing page	P3	File changes identified: topnews.jsp
ZCOM-3187	Project filter result refresh issue	P5	File changes identified: home.jsp, list.jsp, profile.jsp

ENVIRONMENTS:

UAT:

JAVA

OS: Linux

URL: UAT5 ZAWYA¹⁰⁰⁶

VNC: 10.0.0.28:1

Staging:

Site: Staging5 ZAWYA¹⁰⁰⁷

VNC: 10.0.0.88:1

CONTACTS:

Product Owner: Husain Hakim¹⁰⁰⁸

Product Tech Lead: Rizalito Flestado 1009 or Rupali Bhattacharjee

UI/UX: Pratiksha Rai

QA: Manjunathayya Mathad¹⁰¹⁰ QA Lead: <u>Biswa Prakash Santi</u> DEVs: <u>Rupali Bhattacharjee</u>

Infra/Support: Divya Sathiyaseelan¹⁰¹¹ & Tarun Biswas¹⁰¹²

8.3 ZAWYA - Release Notes

8.3.1 ZAWYA - Release 1-3

By Shamsudeen V S (PTL)

1006 http://uat5.zawya.com/mena/en

1007 http://staging5.zawya.com/mena/en

1008 https://thehub.thomsonreuters.com/people/0164387

1009 https://thehub.thomsonreuters.com/people/0164355

1010 https://thehub.thomsonreuters.com/people/X011415

1011 https://thehub.thomsonreuters.com/people/0167279

1012 https://thehub.thomsonreuters.com/people/0164333

This is a Consolidated release note Release March 2017. We have done 4 releases for March for Zawya.com¹⁰¹³. Detailed document attached here.



8.3.2 ZAWYA - Release 4

8.3.2.1 By Shamsudeen V S (PTL)

8.3.2.2 Production Release: 17.8.1

Release Date: 29-Aug-2017

Description:

ZAWYA application Release 4 we have completed few major improvements from business and high priority bugs Below are the prominent work items we worked on this release. More details are available in the respective section

- Story page enhancement
- Islamic Finance on ZAWYA
- TRBD product lead enhancements
- Editor's Picks for Google News
- More story from module
- · Other Improvements

STORIES

None

IMPROVEMENTS

Stroy page enhancement ZCOM-1447

Story Page Enhancements Article body clean-up with instead of
 High

1013 https://www.zawya.com

Slide-up, collapsible Recommended module	High
Re-structure page layout for readability, advertising and related modules	High

TRBD Changes

TRBD-1154¹⁰¹⁴
TRBD-1155¹⁰¹⁵
TRBD-1156
1016TRBD-1157¹⁰¹⁷

- Islamic finance on Zawya
 - ZCOM-1446¹⁰¹⁸ ZCOM-1445¹⁰¹⁹ ZCOM-1444¹⁰²⁰

Islamic Finance on ZAWYA

IFG report download page SEO enhancements

Form enhancement without account setup, and capture as lead

Islamic Finance home page structural enhancements

- RSS Feeds Editor's Picks for Google News > ZCOM-1375¹⁰²¹
- More story from module > ZCOM-1454¹⁰²²
- Other improvements

ZCOM-14531023Add Class Name on Story page ContainerZCOM-14501024OG URL and Canonical MismatchZCOM-14481025ZAWYA ARABIC: Change Phone Number on Contact PageZCOM-14581026Add domain for cloudfront

BUGS

ZCOM-1456¹⁰²⁷ Correct HREFLANG and Canonical Implementation on Companies

1014 http://ent.jira.int.thomsonreuters.com/browse/TRBD-1154 1015 http://ent.jira.int.thomsonreuters.com/browse/TRBD-1155 1016 http://ent.jira.int.thomsonreuters.com/browse/TRBD-1156 1017 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1157 1018 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1446 1019 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1445 1020 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1444 1021 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1454 1023 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1454 1024 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1450 1025 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1448 1026 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1458 1027 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1458 ZCOM-1455¹⁰²⁸

Special Coverage Insights List: Incorrect Heading and Label on Breadcrumb

INFRASTRUCTURE

None

UI/UX

• ZCOM-1447 - Story page revamp

8.3.3 ZAWYA - Release 5

By Shamsudeen V S (PTL)

Date of release 31-Oct-2017

Production

Issues are deploying live

Issue Type	Key	Summary
Improvement	ZCOM-1364 ¹⁰²⁹	Special Coverage: Change <title> and <meta description></td></tr><tr><td>Bug</td><td>ZCOM-1393<sup>1030</sup></td><td>Malformed Characters in Page <TITLE></td></tr><tr><td>Improvement</td><td>ZCOM-1424<sup>1031</sup></td><td>301 Redirect Legacy URL</td></tr><tr><td>Improvement</td><td>ZCOM-1457<sup>1032</sup></td><td>Teasers Missing from Stories on Page</td></tr><tr><td>Improvement</td><td>ZCOM-1460<sup>1033</sup></td><td>Cookie Consent Banner</td></tr><tr><td>Bug</td><td>ZCOM-1540<sup>1034</sup></td><td>Magnet In-Text Link Widget</td></tr><tr><td>Bug</td><td>ZCOM-1543<sup>1035</sup></td><td>IB stories missing in Zawya mobile version</td></tr><tr><td>Bug</td><td>ZCOM-1545<sup>1036</sup></td><td>Incorrect HREFLANG Implementation - Search
Console Sept 2017</td></tr><tr><td>Improvement</td><td>ZCOM-1546<sup>1037</sup></td><td>Change PO Box on Contact Page</td></tr></tbody></table></title>

1028 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1455 1029 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1364 1030 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1493 1031 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1424 1032 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1457 1033 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1460 1034 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1540 1035 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1543 1036 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1545 1037 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1546

Improvement	ZCOM-1550 ¹⁰³⁸	Implement HREFLANG on Stories
Dev Request	ZCOM-1551 ¹⁰³⁹	Veracode scanning report fixes
Dev Request	ZCOM-1552 ¹⁰⁴⁰	Company linkages from articles to profiles
Infrastructure Request	ZCOM-1553 ¹⁰⁴¹	Https redirection on ZAWYA
Sub-task	ZCOM-1675 ¹⁰⁴²	ZCOM-1553 Development task for https redirection
Improvement	ZCOM-1554 ¹⁰⁴³	Remove "support@zawya.com ¹⁰⁴⁴ " from robots.txt
Bug	ZCOM-1555 ¹⁰⁴⁵	Double Quotes in Headlines Not Rendering in Page <title></td></tr><tr><th>Bug</th><td>ZCOM-1566<sup>1046</sup></td><td>Latest News Page and Listing Broken</td></tr><tr><th>Improvement</th><td>ZCOM-1668<sup>1047</sup></td><td>Clone Recommended Widget and Place After the Related in Story Page</td></tr><tr><th>Bug</th><td>ZCOM-1673<sup>1048</sup></td><td>News story missing Pillar breadcrumb</td></tr><tr><th>Improvement</th><td>ZCOM-1674<sup>1049</sup></td><td>Question concerning Zawya Org ID page</td></tr><tr><th>Bug</th><td>ZCOM-1699<sup>1050</sup></td><td>High chrats not working on live</td></tr><tr><th>Improvement</th><td>ZCOM-1704<sup>1051</sup></td><td>In Sitemaps, change case to ZAWYA for provider/publication name</td></tr><tr><th>Improvement</th><td>ZCOM-1710<sup>1052</sup></td><td>Add contact details on CONTACT US page</td></tr><tr><th>Bug</th><td>ZCOM-1712<sup>1053</sup></td><td>Contact Us email opening twice</td></tr></tbody></table></title>

1038 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1550 1039 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1551 1040 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1552 1041 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1553 1042 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1675 1043 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1554 1044 mailto:support@zawya.com

1045 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1555 1046 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1566 1047 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1668 1048 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1673 1049 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1674 1050 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1699 1051 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1704 1052 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1710

Bug	ZCOM-1714 ¹⁰⁵⁴	Story page Suggested module display issues on English and Arabic	
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8.3.4 ZAWYA - Release 6

By Shamsudeen V S

Release Date: 19-12-2017

Description: Final release of Zawya.com¹⁰⁵⁵ for the year 2017

TypeNumber of Issues

	Туре	Number of Issues
1	Bug	7
2	Improvement	13
3	Dev Request+ Subtask	4

Release Notes - Zawya.com¹⁰⁵⁶ - Version 17.12.1

8.3.4.1 Sub-task

- [ZCOM-1675¹⁰⁵⁷] Development task for https redirection
- [ZCOM-1722¹⁰⁵⁸] Do not allow hyperlinks in teasers

8.3.4.2 Bug

- [ZCOM-942¹⁰⁵⁹] Arabic Author listing of Opinions empty
- [ZCOM-1431¹⁰⁶⁰] Wrong translation for MENA Companies title
- [ZCOM-1433¹⁰⁶¹] Register email already in use message
- [ZCOM-1442¹⁰⁶²] Free website does not reflect back end data
- [ZCOM-1716¹⁰⁶³] List not going to top
- [ZCOM-1725¹⁰⁶⁴] Navigation in Pagination Bug
 [ZCOM-1727¹⁰⁶⁵] Timeline page not loading

1054 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1714 1055 http://Zawya.com

1056 http://Zawya.com

1057 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1675 1058 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1722

1059 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-942

1060 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1431

1061 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1433

1062 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1442

1063 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1716

1064 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1725

1065 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1727

8.3.4.3 Dev Request

- [ZCOM-1724¹⁰⁶⁶] Analyze and fix open bounty issue
 [ZCOM-1732¹⁰⁶⁷] Blackduck fixes

8.3.4.4 Improvement

- [ZCOM-1718¹⁰⁶⁸] Move Story Teaser Just After Headline
- [ZCOM-1721¹⁰⁶⁹] Remove Arabic Company Profile URLs from Sitemap
- [ZCOM-1726¹⁰⁷⁰] Change case in story structured data
- [ZCOM-1729¹⁰⁷¹] In Original Content Sitemap: Include Article from Trading Middle East that is filed under provider ZAWYA
- [ZCOM-1735¹⁰⁷²] Messaging & CTAs > Search Form
- [ZCOM-1736¹⁰⁷³] Messaging & CTAs > Latest Companies News
- [ZCOM-1737¹⁰⁷⁴] Messaging & CTAs > Coverage Chart
- [ZCOM-1742¹⁰⁷⁵] Messaging & CTAs > Similar Companies
- [ZCOM-1743¹⁰⁷⁶] Messaging & CTAs > Find Companies
- [ZCOM-1744¹⁰⁷⁷] Messaging & CTAs > Find Companies Last Page
- [ZCOM-1745¹⁰⁷⁸] Messaging & CTAs > Find Companies Results
- [ZCOM-1751¹⁰⁷⁹] HREFLANG Errors > Redirect URLs to Actual Ones
- [ZCOM-1774¹⁰⁸⁰] Change Content for "World Check One" Landing Page

8.3.5 ZAWYA - Release 7

Release Date: 27 Feb 2018

8.3.5.1 Sub-task

- [ZCOM-1822¹⁰⁸¹] Implement Featured Top story backend and frontend
- [ZCOM-1848¹⁰⁸²] Pick the shortest of the available AKA's in the database

1066 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1724 1067 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1732 1068 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1718 1069 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1721 1070 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1726 1071 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1729 1072 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1735 1073 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1736 1074 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1737 1075 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1742 1076 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1743 1077 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1744 1078 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1745 1079 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1751 1080 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1774 1081 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1822 1082 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1848

8.3.5.2 Bug

- [ZCOM-931¹⁰⁸³] Display issue with the Follow option on sub-pillars
 [ZCOM-1427¹⁰⁸⁴] Arabic stories dates with English provider display
- [ZCOM-1812¹⁰⁸⁵] Global search not showing company result on first page

8.3.5.3 Improvement

- [ZCOM-1556¹⁰⁸⁶] Legacy Page Needs 301 Redirect
- [ZCOM-1698¹⁰⁸⁷] Remove Thumbnails from All "More From..." Modules on Story Pages
- [ZCOM-1731¹⁰⁸⁸] Home Page Revamp UX
- [ZCOM-1734¹⁰⁸⁹] Home page revamp implementation Dev
- [ZCOM-1738¹⁰⁹⁰] Messaging & CTAs > Profile Tab
- [ZCOM-1739¹⁰⁹¹] Messaging & CTAs > Sector Classifications
- [ZCOM-1740¹⁰⁹²] Messaging & CTAs > Officers Tab
- [ZCOM-1741¹⁰⁹³] Messaging & CTAs > News Tab
- [ZCOM-1746¹⁰⁹⁴] Messaging & CTAs > Global Search Companies Tab
- [ZCOM-1793¹⁰⁹⁵] Insert "By " before the Author Name in Stories

8.3.5.4 Infrastructure Request

• [ZCOM-17501096] - Shutdown the News alerts

8.3.6 ZAWYA - Release 8

March Ad-hoc Release | CMS Improvement for ZCOM R8.1

8.3.6.1 Deployment Timelines

Production: 21 March 2018

UAT: 15 March 2018

1083 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-931 1084 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1427 1085 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1812 1086 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1556 1087 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1698 1088 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1731 1089 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1734 1090 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1738 1091 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1739 1092 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1740 1093 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1741 1094 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1746 1095 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1793 1096 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1750

8.3.6.2 Bug

[ZCOM-1915¹⁰⁹⁷] - Security Vulnerability affecting zawya.com¹⁰⁹⁸

8.3.6.3 Epic

[ZCOM-1887¹⁰⁹⁹] - Special Coverage - HSBC Template

8.3.6.4 Infrastructure Request

[ZCOM-1914¹¹⁰⁰] - Production Deployment - ZCOM R8.1

[ZCOM-1935¹¹⁰¹] - Add New Columns on Product Leads and Data Migration

8.3.6.5 Story

 $[ZCOM-1882^{1102}]$ - Eloqua Form Code Implementation for F&R Products

 $[\mathsf{ZCOM}\text{-}1895^{1103}]$ - Hero Story Section

[ZCOM-1896¹¹⁰⁴] - Featured Stories Section

[ZCOM-1897¹¹⁰⁵] - Recent Insights Section

[ZCOM-1898¹¹⁰⁶] - Latest News Section

[ZCOM-1899¹¹⁰⁷] - Client Specific Story Section

[ZCOM-1900¹¹⁰⁸] - Contact Form Section

[ZCOM-1901¹¹⁰⁹] - Template Sub-Menu

[ZCOM-1902¹¹¹⁰] - Advertising Units

[ZCOM-1905¹¹¹¹] - Listing Page

[ZCOM-1906¹¹¹²] - Translation Requirements

[ZCOM-1908¹¹¹³] - Build Layout - Landing and Listing

1097 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1915 1098 http://zawya.com

1099 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1887
1100 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1914
1101 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1935
1102 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1882
1103 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1895
1104 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1896
1105 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1897
1106 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1898
1107 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1899
1108 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1900
1109 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1901
1110 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1902
1111 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1905
1112 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1906
1113 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1908

8.3.6.6 Test

[ZCOM-1917¹¹¹⁴] - Eloqua Form Code Implementation for F&R Products

[ZCOM-1918¹¹¹⁵] - Hero Story Section

[ZCOM-1919¹¹¹⁶] - Featured Stories Section

[ZCOM-1920¹¹¹⁷] - Recent Insights Section

[ZCOM-1921¹¹¹⁸] - Latest News Section

[ZCOM-1922¹¹¹⁹] - Client Specific Story Section

[ZCOM-1923¹¹²⁰] - Advertising Units

[ZCOM-1924¹¹²¹] - Listing Page

[ZCOM-1926¹¹²²] - Build Layout - Landing and Listing

[ZCOM-1929¹¹²³] - Contact Form Section

[ZCOM-1930¹¹²⁴] - Template Sub-Menu

[ZCOM-1931¹¹²⁵] - Translation Requirements

8.3.7 ZAWYA - Release 8.1 - Hotfix

Hotfix for F&R Eloqua Lead Forms - Blocker

8.3.7.1 Deployment Timelines

Production: 26 June 2018 Staging: 24 June 2018

8.3.7.2 Bug

[ZCOM-2308¹¹²⁶] - F&R Eloqua Lead Forms on ZCOM

1114 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1917
1115 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1918
1116 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1919
1117 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1920
1118 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1921
1119 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1921
1120 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1923
1121 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1924
1122 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1926
1123 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1929
1124 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1930
1125 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1931
1126 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2308

8.3.8 ZAWYA - Release 9

8.3.8.1 ZCOM Specific Requirements for Release 9

8.3.8.2 Deployment Timelines

Planned Production: 26 June 2018

Actual Production: 18 July 2018 (moved due to global code freeze)

8.3.8.3 Bug

- [ZCOM-931¹¹²⁷] Display issue with the Follow option on sub-pillars
- [ZCOM-1428¹¹²⁸] Arabic multimedia Popular wrong direction
- [ZCOM-1811¹¹²⁹] Companies Preset List results empty
- [ZCOM-1847¹¹³⁰] Opinions and Most Viewed Companies Not Showing on Markets and its Sub Pillar Home
- [ZCOM-1881¹¹³¹] Incorrect content for <title> tag for error page
- [ZCOM-1892¹¹³²] "space" missing from <title> tag on all pages
- [ZCOM-1894¹¹³³] Invalid Location of Opening Tag in Article Body
- [ZCOM-1903¹¹³⁴] Incorrect URL scheme to stories on Markets and its Sub-pillar pages
- [ZCOM-1904¹¹³⁵] ZAWYA and Reuters Listing Page Not Working
- [ZCOM-1949¹¹³⁶] Change to uppercase for UAE
- [ZCOM-1953¹¹³⁷] Company Related News Module Not in Sync with Related News page
- [ZCOM-1971¹¹³⁸] News opening with Content Not Available
- [ZCOM-2015¹¹³⁹] Related News module and page contains links to "not available" stories
- [ZCOM-2045¹¹⁴⁰] Report email missing Report title

8.3.8.4 Epic

- [ZCOM-1974¹¹⁴¹] Performance Optimization Page Speed
 [ZCOM-2089¹¹⁴²] Story Page
- [ZCOM-2102¹¹⁴³] ZCOM Ads Google DFP

1127 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-931 1128 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1428 1129 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1811 1130 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1847 1131 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1881 1132 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1892 1133 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1894 1134 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1903 1135 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1904 1136 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1949 1137 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1953 1138 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1971 1139 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2015 1140 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2045 1141 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1974 1142 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2089 1143 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2102

- [ZCOM-2104¹¹⁴⁴] Stock Profile
 [ZCOM-2123¹¹⁴⁵] Markets Common Components
- [ZCOM-2133¹¹⁴⁶] Markets Home Page

8.3.8.5 Improvement

- [ZCOM-1880¹¹⁴⁷] Remove teasers from all PR widgets on home and PR Home.
- [ZCOM-2157¹¹⁴⁸] Make MARKETS the first item in navigation menu
- [ZCOM-2220¹¹⁴⁹] Remove LIFE From Site Navigation
- [ZCOM-2221¹¹⁵⁰] Markets Home Edition based content and data items display
- [ZCOM-2244¹¹⁵¹] REVENUE Impact: Add a DFP unit for sponsorship on markets home
- [ZCOM-2254¹¹⁵²] Change of name for TME
- [ZCOM-2267¹¹⁵³] Stock Overview: Need to use consistent RIC code
- [ZCOM-2268¹¹⁵⁴] Stock Overview: remove highcharts credit from charts
- [ZCOM-2269¹¹⁵⁵] Stock Page: CTA messages for Locked Areas
- [ZCOM-2275¹¹⁵⁶] Peers Table
- [ZCOM-22761157] Stocks Page: General Revisions

8.3.8.6 Story

- [ZCOM-1883¹¹⁵⁸] Twitter Cards for Story Pages
- [ZCOM-1885¹¹⁵⁹] AMP Page: Research and Initial Layout
- [ZCOM-1886¹¹⁶⁰] DFP: ASYNC Implementation
- [ZCOM-2090¹¹⁶¹] AMP Page: Basic Header/Footer
- [ZCOM-2091¹¹⁶²] AMP Page: Main Navigation
- [ZCOM-2092¹¹⁶³] AMP Page: Social Sharing Links
- [ZCOM-2093¹¹⁶⁴] AMP Page: Main Content
- [ZCOM-2094¹¹⁶⁵] AMP Page: Content Tags
- [ZCOM-2095¹¹⁶⁶] AMP Page: More Content Module

1144 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2104 1145 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2123 1146 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2133 1147 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1880 1148 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2157 1149 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2220 1150 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2221 1151 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2244 1152 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2254 1153 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2267 1154 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2268 1155 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2269 1156 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2275 1157 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2276 1158 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1883 1159 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1885 1160 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1886 1161 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2090 1162 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2091 1163 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2092 1164 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2093 1165 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2094 1166 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2095

- [ZCOM-2096¹¹⁶⁷] AMP Page: Related Content Module
- [ZCOM-2097¹¹⁶⁸] AMP Page: Read Next Module
- [ZCOM-2098¹¹⁶⁹] AMP Page: Tracking
- [ZCOM-2099¹¹⁷⁰] AMP Page: Cookie Consent
- [ZCOM-2100¹¹⁷¹] AMP Page: Download Mobile App
- [ZCOM-2101¹¹⁷²] AMP Page: DFP Requirements
- [ZCOM-2103¹¹⁷³] DFP: RSA Implementation
- [ZCOM-2105¹¹⁷⁴] Stock Profile: Header
- [ZCOM-2106¹¹⁷⁵] Stock Profile: Overview Tab
- [ZCOM-2107¹¹⁷⁶] Stock Profile: Performance Component
- [ZCOM-2108¹¹⁷⁷] Stock Profile: In The News Component
- [ZCOM-2109¹¹⁷⁸] Stock Profile: Key Statistics Component
- [ZCOM-2110¹¹⁷⁹] Stock Profile: People Summary Component
- [ZCOM-2111¹¹⁸⁰] Stock Profile: Company Info Component
- [ZCOM-2112¹¹⁸¹] Stock Profile: Contact Details
- [ZCOM-2113¹¹⁸²] Stock Profile: Financial Statement Component
- [ZCOM-2114¹¹⁸³] Stock Profile: People Tab
- [ZCOM-2115¹¹⁸⁴] Stock Profile: Related News Tab
- [ZCOM-2116¹¹⁸⁵] Stock Profile: Similar Stocks Tab
- [ZCOM-2117¹¹⁸⁶] Stock Profile: Side Bar
- [ZCOM-2118¹¹⁸⁷] Stock Profile: Peers
- [ZCOM-2119¹¹⁸⁸] [Common]: Eikon Messenger Section
- [ZCOM-2120¹¹⁸⁹] [Common]: Stock Search Module
- [ZCOM-2121¹¹⁹⁰] [Common]: TME Feature Morning Outlook
- [ZCOM-2122¹¹⁹¹] [Common]: TME Newsletter Subscription
- [ZCOM-2124¹¹⁹²] [Common]: Most Viewed Stocks
- [ZCOM-2125¹¹⁹³] Stock Profile: Latest News from Sector

1167 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2096 1168 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2097 1169 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2098 1170 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2099 1171 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2100 1172 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2101 1173 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2103 1174 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2105 1175 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2106 1176 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2107 1177 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2108 1178 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2109 1179 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2110 1180 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2111 1181 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2112 1182 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2113 1183 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2114 1184 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2115 1185 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2116 1186 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2117 1187 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2118 1188 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2119 1189 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2120 1190 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2121 1191 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2122 1192 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2124 1193 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2125 [ZCOM-2126¹¹⁹⁴] - [Common]: More Market News
 [ZCOM-2127¹¹⁹⁵] - [Common]: Markets Module • [ZCOM-2128¹¹⁹⁶] - Stock Profile: Disclaimer • [ZCOM-2129¹¹⁹⁷] - [Backend]: Add New Feature Type - "Morning Outlook" • [ZCOM-2130¹¹⁹⁸] - Stock Profile: Advertising Components • [ZCOM-2131¹¹⁹⁹] - Stock Profile: SEO Requirements • [ZCOM-2132¹²⁰⁰] - Stock Profile: Locked Data Points • [ZCOM-2134¹²⁰¹] - Markets: Zawya Live Component • [ZCOM-2135¹²⁰²] - [Backend]: Special Coverage Changes • [ZCOM-2136¹²⁰³] - Markets: MENA Performance Module • [ZCOM-2137¹²⁰⁴] - Markets: International Performance Module • [ZCOM-2138¹²⁰⁵] - Markets: Top Market News • [ZCOM-2139¹²⁰⁶] - Markets: Latest Market News • [ZCOM-2140¹²⁰⁷] - Markets: Latest Stock News • [ZCOM-2141¹²⁰⁸] - Markets: Latest Currencies News • [ZCOM-2142¹²⁰⁹] - Markets: Latest Commodities News • [ZCOM-2143¹²¹⁰] - Markets: Currencies Module • [ZCOM-2144¹²¹¹] - Markets: Commodities Module • [ZCOM-2145¹²¹²] - Markets: Multimedia Module - Videos • [ZCOM-2146¹²¹³] - Markets: Insights • [ZCOM-2147¹²¹⁴] - Markets: Layout and Side-Bar Items

1194 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2126 1195 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2127 1196 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2128 1197 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2129 1198 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2130 1199 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2131 1200 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2132 1201 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2134 1202 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2135 1203 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2136 1204 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2137 1205 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2138 1206 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2139 1207 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2140 1208 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2141 1209 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2142 1210 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2143 1211 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2144 1212 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2145 1213 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2146 1214 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2147 1215 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2148 1216 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2149 1217 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2150 1218 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2151 1219 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2156 1220 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2224

[ZCOM-2148¹²¹⁵] - Markets: Free Reports and Analysis
 [ZCOM-2149¹²¹⁶] - Markets: Advertising Components
 [ZCOM-2150¹²¹⁷] - Markets: Locked Data Points
 [ZCOM-2151¹²¹⁸] - Markets: Stock Listing

• [ZCOM-2156¹²¹⁹] - ZCOM DEV - Operational Tasks

• [ZCOM-2224¹²²⁰] - Move stock indicators above performance chart

- [ZCOM-2229¹²²¹] Stocks Page: Use bar for 52 week range and move key stats order
- [ZCOM-2247¹²²²] Move Sector and Markets News under the "In The News" Module
- [ZCOM-2248¹²²³] Related Press Releases for Stocks
 [ZCOM-2249¹²²⁴] "Markets Buzz" component
 [ZCOM-2251¹²²⁵] "Quick Intel" component

8.3.8.7 Thomson Reuters Projects for ZCOM

8.3.8.8 Deployment Timelines

Planned Production: 26 June 2018

Actual Production: 18 July 2018 (moved due to global code freeze)

8.3.8.9 Epic

- [ZCOM-1962¹²²⁶] Project Profile Page
 [ZCOM-1980¹²²⁷] Tender Profile Page
- [ZCOM-1989¹²²⁸] Projects/Tenders Listing Pages
- [ZCOM-1997¹²²⁹] Projects Homepage
- [ZCOM-2008¹²³⁰] Navigation, Products Landing Page and Global Search

8.3.8.10 Improvement

- [ZCOM-2327¹²³¹] Replace Most Viewed Tenders with Recently Added Tenders
- [ZCOM-2328¹²³²] Limit Projects Background Text to max of 200 characters

8.3.8.11 Story

• [ZCOM-1963¹²³³] - Project Profile SEO Requirements

1221 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2229 1222 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2247 1223 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2248 1224 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2249 1225 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2251 1226 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1962 1227 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1980 1228 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1989 1229 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1997 1230 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2008 1231 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2327 1232 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2328 1233 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1963

- [ZCOM-1964¹²³⁴] Project Profile Header / Static Section
- [ZCOM-1965¹²³⁵] Project Details Tab
- [ZCOM-1966¹²³⁶] Participants and Contacts Tab
- [ZCOM-1967¹²³⁷] Projects News Tab
- [ZCOM-1968¹²³⁸] Similar Projects Tab
- [ZCOM-1976¹²³⁹] [Common]: Most Viewed Projects
- [ZCOM-1977¹²⁴⁰] Project Profile Marketing Message and Ad Units
- [ZCOM-1978¹²⁴¹] Satellite Image of Project Location
- [ZCOM-1979¹²⁴²] [Common]: Project Search and Filters
- [ZCOM-1981¹²⁴³] Tender Profile SEO Requirements
- [ZCOM-1982¹²⁴⁴] Tender Profile Header / Static Section
- [ZCOM-1983¹²⁴⁵] Tender Overview
- [ZCOM-1984¹²⁴⁶] Tender Document Section
- [ZCOM-1985¹²⁴⁷] Issuer Information Section
- [ZCOM-1986¹²⁴⁸] [Common]: Tenders Filter and Search Module
 [ZCOM-1987¹²⁴⁹] [Common]: Most Viewed Tenders
- [ZCOM-1988¹²⁵⁰] Tender Profile Marketing Message and Ad Units
- [ZCOM-1990¹²⁵¹] Project Listing Search and Filter Component
- [ZCOM-1991¹²⁵²] Tenders Listing Search and Filter Component
- [ZCOM-1992¹²⁵³] Projects Listing
- [ZCOM-1993¹²⁵⁴] Tenders Listing
- [ZCOM-1994¹²⁵⁵] Listing SEO Requirements
- [ZCOM-1995¹²⁵⁶] New / Updated Projects Component
- [ZCOM-1996¹²⁵⁷] Listing Pages Marketing Message and Ad Units
- [ZCOM-1998¹²⁵⁸] Build Homepage Layout + Header + App Download Buttons
- [ZCOM-1999¹²⁵⁹] Projects on Zawya Component
- [ZCOM-2000¹²⁶⁰] [Common]: Most Viewed Tenders

1234 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1964 1235 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1965 1236 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1966 1237 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1967 1238 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-1968 1239 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1976 1240 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1977 1241 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1978 1242 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1979 1243 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-1981 1244 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1982 1245 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1983 1246 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1984 1247 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1985 1248 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1986 1249 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1987 1250 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1988 1251 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1990 1252 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1991 1253 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1992 1254 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1993 1255 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1994 1256 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1995 1257 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1996 1258 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1998 1259 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1999 1260 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2000

- [ZCOM-2001¹²⁶¹] Latest Project News
 [ZCOM-2002¹²⁶²] Project Top News
- [ZCOM-2003¹²⁶³] Projects Coverage Bar Chart
- [ZCOM-2004¹²⁶⁴] [Common]: Project Search and Filters
 [ZCOM-2005¹²⁶⁵] [Common]: Tenders Filter and Search Module
- [ZCOM-2006¹²⁶⁶] Project Profile Marketing Message and Ad Units
- [ZCOM-2007¹²⁶⁷] Projects Homepage SEO Requirements
- [ZCOM-2009¹²⁶⁸] New "Projects" Navigation on Main Menu
- [ZCOM-2010¹²⁶⁹] Projects Content on Global Search
 [ZCOM-2014¹²⁷⁰] Sitemaps for New/Updated Projects
- [ZCOM-2016¹²⁷¹] TRP Product Landing Page

8.3.8.12 CMS Backend for ZCOM

8.3.8.13 Deployment Timelines

Planned Production: 26 June 2018

Actual Production: 18 July 2018 (moved due to global code freeze)

8.3.8.14 Story

- [ZCOM-2068¹²⁷²] [Backend]: Add "Projects" to the Pillars List on Zorro
- [ZCOM-2129¹²⁷³] [Backend]: Add New Feature Type "Morning Outlook"
- [ZCOM-2135¹²⁷⁴] [Backend]: Special Coverage Changes
- [ZCOM-2250¹²⁷⁵] [Backend]: Add New Feature Type "Markets Buzz"
- [ZCOM-2252¹²⁷⁶] [Backend]: Add New Feature Type "Quick Intel"

8.3.9 ZAWYA - Release 10

By Fahd Umar (PTL)

1261 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2001 1262 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2002 1263 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2003 1264 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2004 1265 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2005 1266 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2006 1267 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2007 1268 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2009 1269 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2010 1270 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2014 1271 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2016 1272 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2068 1273 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2129 1274 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2135 1275 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2250 1276 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2252

Event	Date
CMS Release	29-Oct-2018
End	31-Oct-2018
Front End Release	31-Oct-2018
Start	18-Sep-2018

Issue Type	Key	Summary
Story	ZCOM-2387 ¹²⁷⁷	Stock: SEO Requirement Updates
Story	ZCOM-2389 ¹²⁷⁸	Stock: Timezone for Date/Time Display
Story	ZCOM-2384 ¹²⁷⁹	Stock: Add TRKD Account
Story	ZCOM-2349 ¹²⁸⁰	Backend: Individual Market Featuring on Zorro
Story	ZCOM-2508 ¹²⁸¹	Backend: New Image Type & Dimension on CIA
Story	ZCOM-2499 ¹²⁸²	Stock: Sitemap
Story	ZCOM-2373 ¹²⁸³	Story: Structured Data Update
Story	ZCOM-2368 ¹²⁸⁴	AMP: Fix and Validate Pages from Google Search Console
Story	ZCOM-2369 ¹²⁸⁵	AMP: Structured Data
Story	ZCOM-2358 ¹²⁸⁶	Projects on ZAWYA: Dropdown Rendering on Mobile Browsers
Improvement	ZCOM-1956 ¹²⁸⁷	Cookie Consent and App Download Banner

¹²⁷⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2387
1278 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2389
1279 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2384
1280 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2349
1281 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2508
1282 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2499
1283 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2373
1284 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2368
1285 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2369
1286 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2358
1287 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-1956

Improvement	ZCOM-2547 ¹²⁸⁸	Relocate Native Ad Unit in Most Popular and Insights Module
Story	ZCOM-2357 ¹²⁸⁹	Projects on ZAWYA: Mobile Views
Story	ZCOM-2406 ¹²⁹⁰	Product Menu: Review and Update
Story	ZCOM-2500 ¹²⁹¹	Navigation: Menus, Submenus, Search and Hot Topics
Improvement	ZCOM-2563 ¹²⁹²	Compress HTML
Improvement	ZCOM-2539 ¹²⁹³	Change "Powered by Thomson Reuters Eikon" text to "Powered by Thomson Reuters Knowledge Direct"
Improvement	ZCOM-2546 ¹²⁹⁴	Add Tracking Pixels on Pages of Website
Story	ZCOM-2408 ¹²⁹⁵	Story: URL Changes
Improvement	ZCOM-2540 ¹²⁹⁶	Use News Listing format from Microsite for All News Listings
Improvement	ZCOM-2545 ¹²⁹⁷	Issue 410 Gone for Old URLs
Story	ZCOM-2398 ¹²⁹⁸	Stock: Add and Re-use "Morning Briefing" Component

8.3.10 ZAWYA - Release 11

By Fahd Umar (PTL)

Event	Date
Start	11-Nov-2018
End	18-Dec-2018
CMS Release	18-Dec-2018
Front End Release	18-Dec-2018

1288 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2547 1289 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2357 1290 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2406 1291 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2500 1292 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2563 1293 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2539 1294 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2546 1295 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2408 1296 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2540 1297 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2545 1298 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2398

Issue Type	Key	Summary
Story	ZCOM-2351 ¹²⁹⁹	Markets Sub Pillar: Layout and Common Components
Story	ZCOM-2352 ¹³⁰⁰	Markets Sub Pillar: Distinct Components
Story	ZCOM-2386 ¹³⁰¹	Stock: Fallback for Last Available Data if Markets are closed
Story	ZCOM-2353 ¹³⁰²	Markets Sub Pillar: SEO Requirements
Story	ZCOM-2356 ¹³⁰³	Projects on ZAWYA: Projects Background Turn-Off Text Truncation
Story	ZCOM-2376 ¹³⁰⁴	Story: Related Market Components
Story	ZCOM-2379 ¹³⁰⁵	Story: Remove "Suggested For You"
Story	ZCOM-2380 ¹³⁰⁶	Story: Move "More From" Component
Story	ZCOM-2391 ¹³⁰⁷	Stock: Messaging for No Data Available
Story	ZCOM-2396 ¹³⁰⁸	Markets: FOLLOW Widget
Story	ZCOM-2403 ¹³⁰⁹	Saudi Edition:Default to English
Story	ZCOM-2407 ¹³¹⁰	Most Popular Widget: Exclude Press Releases Content
Story	ZCOM-2409 ¹³¹¹	Providers: Update Filter Dropdown Listing
Story	ZCOM-2412 ¹³¹²	RSS Feeds: Original Zawya Content
Story	ZCOM-2413 ¹³¹³	Company Profile: Related News Availability
Improvement	ZCOM-2581 ¹³¹⁴	Market Buzz and Morning Briefing Listing

1299 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2351 1300 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2352 1301 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2386 1302 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2353 1303 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2356 1304 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2376 1305 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2379 1306 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2380 1307 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2391 1308 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2396 1309 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2403 1310 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2407 1311 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2409 1312 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2412 1313 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2413 1314 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2581

Bug	ZCOM-2585 ¹³¹⁵	Mobile Header Top Spacing Issue
Improvement	ZCOM-2586 ¹³¹⁶	Review lazyload JS
Improvement	ZCOM-2587 ¹³¹⁷	Remove HREFLANG from People page of Stocks
Improvement	ZCOM-2589 ¹³¹⁸	Mobile Hamburger Menu Button
Story	ZCOM-2591 ¹³¹⁹	Review invalid HTML and <a> tag errors in search console to fix
Story	ZCOM-2592 ¹³²⁰	Use minified versions of the following scripts on the stock profile pages and combine them in one file
Story	ZCOM-2593 ¹³²¹	Minify <head> HTML of pages</head>
Story	ZCOM-2594 ¹³²²	Use minified version of jquery 3.0 used on all pages. Currently
Story	ZCOM-2595 ¹³²³	From private company profile pages, remove these JS plugins
Story	ZCOM-2596 ¹³²⁴	In the new site navigation, link the main tabs
Improvement	ZCOM-2599 ¹³²⁵	In all Markets Modules and Tables Replace Nasdaq UAE with Egypt SE
Improvement	ZCOM-2600 ¹³²⁶	Rename Most Popular to MOST READ across the site
Story	ZCOM-2602 ¹³²⁷	TRIT implementation in Syndigate Processor
Story	ZCOM-2603 ¹³²⁸	TRIT implementation for Stories from other Provider
Bug	ZCOM-2605 ¹³²⁹	AMP Story Page - Download the App (Ar)
Improvement	ZCOM-2606 ¹³³⁰	Applying Knowledge Font 2017 version

1315 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2585 1316 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2586 1317 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2587 1318 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2589 1319 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2591 1320 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2592 1321 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2593 1322 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2594 1323 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2595 1324 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2596 1325 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2599 1326 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2600 1327 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2602 1328 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2603 1329 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2605 1330 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2606

Improvement	ZCOM-2607 ¹³³¹	Change image paths to use smaller dimensions
Improvement	ZCOM-2608 ¹³³²	URLs in Sitemap
Improvement	ZCOM-2609 ¹³³³	URLs in Latest News of Sub-Pillars
Improvement	ZCOM-2610 ¹³³⁴	Relocate Related News module
Bug	ZCOM-2613 ¹³³⁵	Wrong landing page for Project tab
Bug	ZCOM-2631 ¹³³⁶	Press Releases Content is visible on Most Popular section
Improvement	ZCOM-2632 ¹³³⁷	Revise Layout of Mobile Site Navigation

8.3.11 ZAWYA - Release 12

By Fahd Umar (PTL)

Event	Date
Start	21-Dec-2018
End	11-Feb-2019

Issue Type	Key	Summary
Bug	ZCOM-2737 ¹³³⁸	Eikon & Knowledge Direct Refinitiv page not is loading
Bug	ZCOM-2736 ¹³³⁹	Fund Home Page - showing only the UAE region results
Bug	ZCOM-2735 ¹³⁴⁰	In Fund Screener: Unable to find the 'Fund status:suspended'
Bug	ZCOM-2734 ¹³⁴¹	ZAWYA MENA Edition- is available for the meta description

¹³³¹ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2607
1332 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2608
1333 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2609
1334 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2610
1335 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2613
1336 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2631
1337 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2632
1338 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2737
1339 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2736
1340 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2735
1341 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2734

Bug	ZCOM-2733 ¹³⁴²	In Fund profile: Displaying the 1year performance overview
Bug	ZCOM-2732 ¹³⁴³	Fund profile page -Ratio Beta filed is empty
Improvement	ZCOM-2731 ¹³⁴⁴	Remove sitemap-static from sitemap main file
Bug	ZCOM-2728 ¹³⁴⁵	On equities- 'market performance' sections are not loading
Bug	ZCOM-2727 ¹³⁴⁶	MENA Market Analysis: MARKET STATISTIC details are not loading I.e. Top gainer, Top loser, Volume, Turnover etc
Bug	ZCOM-2726 ¹³⁴⁷	After selecting multiple DOMESTIC INDICES check box - charts are not displaying.
Bug	ZCOM-2725 ¹³⁴⁸	Domestic indices chart section is not loading
Story	ZCOM-2724 ¹³⁴⁹	MARKET ANALYSIS: Commodities
Story	ZCOM-2723 ¹³⁵⁰	MARKET ANALYSIS: Currencies
Improvement	ZCOM-2690 ¹³⁵¹	Replace all Eikon Lead Gen. Links
Improvement	ZCOM-2689 ¹³⁵²	Change hyperlinks in Discover Refinitiv product menu
Improvement	ZCOM-2686 ¹³⁵³	On Equities Pillar, link stocks to their profiles in the performance module
Improvement	ZCOM-2681 ¹³⁵⁴	On markets sub-pillars, remove thumbnails from the news module below image box
Story	ZCOM-2679 ¹³⁵⁵	Funds Profile
Story	ZCOM-2678 ¹³⁵⁶	Funds Screener

1342 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2732
1343 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2732
1344 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2731
1345 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2728
1346 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2727
1347 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2726
1348 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2725
1349 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2724
1350 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2723
1351 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2690
1352 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2686
1354 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2681
1355 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2679
1356 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2678

Story	ZCOM-2677 ¹³⁵⁷	Funds Home
Story	ZCOM-2672 ¹³⁵⁸	Meta Description for stories with no teaser
Bug	ZCOM-2671 ¹³⁵⁹	Listing Pages Pagination Not Working
Story	ZCOM-2670 ¹³⁶⁰	MARKET ANALYSIS: Indices
Story	ZCOM-2669 ¹³⁶¹	MARKET ANALYSIS: MENA Markets
Story	ZCOM-2668 ¹³⁶²	MARKET ANALYSIS: Global Markets
Story	ZCOM-2666 ¹³⁶³	Revert mobile navigation style to previous (with show/hide functionality on main items)
Story	ZCOM-2665 ¹³⁶⁴	Sitemap for stocks, use the new URL scheme instead of old
Story	ZCOM-2663 ¹³⁶⁵	Equities pillar, link stock names to profiles under each market
Improvement	ZCOM-2659 ¹³⁶⁶	Revise the layout of the "More From" module in story body

8.3.12 ZAWYA - Release 13

Production: 08 April 2019 Staging: 03 April 2019

8.3.12.1 Bug

[ZCOM-2744¹³⁶⁷] - Company Profile not loading in live

[ZCOM-2745¹³⁶⁸] - Lipper Fund data not updated in zcom website

[ZCOM-2746¹³⁶⁹] - Remove markets module from AR home page

[ZCOM-2747¹³⁷⁰] - AR Cookie banner fix

.

] - AR COOKIE Dalillel lix

1357 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2677
1358 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2672
1359 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2671
1360 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2670
1361 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2669
1362 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2668
1363 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2666
1364 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2665
1365 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2663
1366 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2659
1367 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2744
1368 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2745
1369 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2746
1370 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2747

```
[ZCOM-2748<sup>1371</sup>] - Revert AR Markets Pillar

[ZCOM-2749<sup>1372</sup>] - Revert AR Equities Pillar

[ZCOM-2750<sup>1373</sup>] - Revert AR Currencies Pillar

[ZCOM-2751<sup>1374</sup>] - Revert AR Commodities Pillar

[ZCOM-2752<sup>1375</sup>] - Fix Sub-Pillar Navigations from Arabic Markets Home

[ZCOM-2753<sup>1376</sup>] - Fix AR app download banner on English AMP Story pages
```

8.3.13 ZAWYA - Release 14

Highlights: Site Wide Enhancements on SEO, Arabic and English Editions, New Wealth Pillar and Sub-Pillars, New 3rd Party Plugins, TR to Refinitiv Rebranding Phase 1

Production: 28 May 2019 **Staging**: 16 May 2019

8.3.13.1 Sub-task

```
[ZCOM-2799<sup>1377</sup>] - Zorro: Add "Wealth" on All Pillar Selections
[ZCOM-2800<sup>1378</sup>] - Zorro: Add "Pick of the Day" as New Feature on Zorro
[ZCOM-2842<sup>1379</sup>] - Zorro: Add Sub-Pillars for Wealth Pillar
[ZCOM-2858<sup>1380</sup>] - Zorro: Update Wealth Sub-Pillars
```

8.3.13.2 Bug

[ZCOM-2853¹³⁸¹] - Microsite Breadcrumb Link Broken on Story Page

8.3.13.3 Epic

```
[ZCOM-2766<sup>1382</sup>] - Arabic Site Enhancements
[ZCOM-2774<sup>1383</sup>] - English Site Enhancements
[ZCOM-2788<sup>1384</sup>] - Site-Wide Content SEO
```

1371 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2748
1372 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2749
1373 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2750
1374 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2751
1375 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2752
1376 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2753
1377 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2799
1378 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2800
1379 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2842
1380 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2858
1381 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2853
1382 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2766
1383 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2774
1384 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2788

8.3.13.4 Improvement

```
[ZCOM-2767<sup>1385</sup>] - Arabic Homepage Enhancements
[ZCOM-2768<sup>1386</sup>] - Arabic Navigation Menu - Revisions
[ZCOM-2769<sup>1387</sup>] - Arabic Topic Listing - Revisions
[ZCOM-2770<sup>1388</sup>] - Arabic Pillar and Sub-Pillar Pages - Revisions
[ZCOM-2771<sup>1389</sup>] - Arabic Story Page - Revisions
[ZCOM-2772<sup>1390</sup>] - Arabic Advertising Units - Revisions
[ZCOM-2773<sup>1391</sup>] - Arabic Private Company Profile - Revisions
[ZCOM-2775<sup>1392</sup>] - English Private Company Profile - Revisions
[ZCOM-2784<sup>1393</sup>] - Advertising Units - Revisions
[ZCOM-2789<sup>1394</sup>] - Public and Private Company Profiles - SEO Revisions
[ZCOM-2790<sup>1395</sup>] - Topic and Listing Pages - SEO Revisions
[ZCOM-2791<sup>1396</sup>] - Special Coverage and Microsite Pages - SEO Revisions
[ZCOM-2792<sup>1397</sup>] - Pillar and Sub-Pillar Pages - SEO Revisions
[ZCOM-27931398] - Article Page - SEO Revisions
[ZCOM-2797<sup>1399</sup>] - Arabic Text changes in navigation and multimedia page
[ZCOM-2846<sup>1400</sup>] - For Op-Ed, show author's name in Structured Data instead of ID
[ZCOM-2847<sup>1401</sup>] - Add space between words in copyright bar
[ZCOM-2849<sup>1402</sup>] - Sentifi Widgets on Pages
[ZCOM-2850<sup>1403</sup>] - Arabic Text Replacements
[ZCOM-2851<sup>1404</sup>] - Remove Trading Middle East Banner from Markets home
```

1385 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2767 1386 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2768 1387 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2769 1388 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2770 1389 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2771 1390 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2772 1391 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2773 1392 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2775 1393 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2784 1394 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2789 1395 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2790 1396 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2791 1397 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2792 1398 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2793 1399 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2797 1400 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2846 1401 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2847 1402 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2849 1403 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2850 1404 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2851

```
[ZCOM-2854<sup>1405</sup>] - Microsite Listing Pages Change Dates
[ZCOM-2862<sup>1406</sup>] - Replace Logos on Site
[ZCOM-2863<sup>1407</sup>] - Change TR Orange to Refinitiv Blue across the site
```

8.3.13.5 Story

```
[ZCOM-2780<sup>1408</sup>] - Third Party Widgets
[ZCOM-2783<sup>1409</sup>] - Add New Pillar - Wealth
```

8.3.14 ZAWYA - Release 15

Highlights: SEO Indexing - Schema & Structured Data parsing, AMP pages validation & Robots.txt crawling issues, Content - T&C, Privacy links and Email updates to Refinitiv, Lead Generation – TRBD & TRP URLs & CTAs updates with UTM tracking updates to landing pages on Refinitiv portal, Sitewide enhancements for EN & AR pages and bug fixes.

Production: 15 Oct 2019 **Staging**: 06 Oct 2019

8.3.14.1 Sub-task

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[ZCOM-2633<sup>1410</sup>] - HTML Mock-up

[ZCOM-2913<sup>1411</sup>] - Zorro: New Pillars and Sub-Pillars

[ZCOM-2916<sup>1412</sup>] - HTML Mock-up

[ZCOM-2920<sup>1413</sup>] - Snapshot

[ZCOM-2921<sup>1414</sup>] - HTML Mock-up

[ZCOM-2922<sup>1415</sup>] - HTML Mock-up

[ZCOM-2925<sup>1416</sup>] - Snapshot

[ZCOM-2926<sup>1417</sup>] - HTML Mock-up

[ZCOM-3001<sup>1418</sup>] - Companies Homepage - Layout Revision
```

1405 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2854 1406 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2862 1407 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2863 1408 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2780 1409 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2783 1410 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2633 1411 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2913 1412 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2916 1413 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2920 1414 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2921 1415 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2922 1416 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2925 1417 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2926

8.3.14.2 Bug

[ZCOM-2829¹⁴¹⁹] - Paging Doesn't Work for New and Updated Companies List

[ZCOM-2866¹⁴²⁰] - Arabic: For Private company search: Showing as null/zero results from company list

[ZCOM-2905¹⁴²¹] - company websites URL not always opens properly

[ZCOM-2954¹⁴²²] - Error Page in Zcom

[ZCOM-2989¹⁴²³] - Participants Page has character encoding bug

8.3.14.3 Improvement

[ZCOM-2067¹⁴²⁴] - Revise contents of MOST READ Module

[ZCOM-2632¹⁴²⁵] - Revise Layout of Mobile Site Navigation

[ZCOM-2834¹⁴²⁶] - In Markets Home, add "More Top News" under image box

[ZCOM-2835¹⁴²⁷] - In Markets home, All Markets News in Financial Markets Today link to Markets Top News

[ZCOM-2836¹⁴²⁸] - On main home page, revise layout and display of ZAWYA COVERAGE and REUTERS COVERAGE sections

[ZCOM-2837¹⁴²⁹] - In EN and AR stock pages, relocate About and Contact sections before Latest News

[ZCOM-2857¹⁴³⁰] - Microsite: Remove Hero Story Headline and Links (client template)

[ZCOM-2889¹⁴³¹] - Change sitewide navigation

[ZCOM-2890¹⁴³²] - Use PR image for "more from ..." in press release articles

[ZCOM-2891¹⁴³³] - Revise layout for Pillar and Sub-Pillar Home

[ZCOM-2892¹⁴³⁴] - Create URLs for every pillar & sub-pillars in Top News listing

[ZCOM-2893¹⁴³⁵] - Create a sitemap of all pillars and sub-pillars URLs

[ZCOM-2894¹⁴³⁶] - Revise main home page layout

1419 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2829 1420 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2866 1421 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2905 1422 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2954 1423 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2989 1424 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2067 1425 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2632 1426 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2834 1427 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2835 1428 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2836 1429 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2837 1430 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2857 1431 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2889 1432 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2890 1433 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2891 1434 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2892 1435 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2893 1436 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2894

```
[ZCOM-2895<sup>1437</sup>] - Remove Zawya Express module from home page.
[ZCOM-2896<sup>1438</sup>] - Zorro: Update Keywords To Get Data From DB Instead Of Flat File
[ZCOM-2897<sup>1439</sup>] - Special Coverage: Link Title to Edit Page
[ZCOM-2900<sup>1440</sup>] - Remove publishing feature to multiple editions on pillars and sub-pillars
[ZCOM-2901<sup>1441</sup>] - Update About Zawya Page
[ZCOM-2902<sup>1442</sup>] - Update Contact page on ZAWYA
[ZCOM-2906<sup>1443</sup>] - "More From ..." Should Retrieve SIX stories from Primary Keyword
[ZCOM-2907<sup>1444</sup>] - "More From ..." in Stories Should Show SIX Items, in a 3x2 layout
[ZCOM-2908<sup>1445</sup>] - Thumbnail in Special Coverage Not Linked To Story
[ZCOM-2909<sup>1446</sup>] - Change Colour of Line Chart for Stock Performance
[ZCOM-2911<sup>1447</sup>] - Wealth Pillar and Sub-Pillars, update <title> and <meta desc.>
[ZCOM-2912<sup>1448</sup>] - Serve all external CSS and JS files from the "ZCOM Project"
[ZCOM-2917<sup>1449</sup>] - Change hyperlinks for Terms, Privacy Policy
[ZCOM-2918<sup>1450</sup>] - Change Title of Arabic Special Coverage section on Home Page
[ZCOM-2919<sup>1451</sup>] - For Arabic, change Multimedia section heading and Navigation text
[ZCOM-2956<sup>1452</sup>] - Site-wide Removal of Hashtag (#) Character for Topics
[ZCOM-2980<sup>1453</sup>] - Change image path for podcast image
[ZCOM-3002<sup>1454</sup>] - Change link and statement in site footer
[ZCOM-3004<sup>1455</sup>] - Add "Press Releases" menu item in "Companies" sub-navigation
[ZCOM-3005<sup>1456</sup>] - Remove "description" field from structured data
[ZCOM-3006<sup>1457</sup>] - Structured Data > Bad escape sequence
```

¹⁴³⁷ http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2895 1438 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2896 1439 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2897 1440 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2900 1441 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2901 1442 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2902 1443 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2906 1444 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2907 1445 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2908 1446 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2909 1447 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2911 1448 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2912 1449 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2917 1450 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2918 1451 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2919 1452 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2956 1453 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2980 1454 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3002 1455 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3004 1456 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3005 1457 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3006

```
[ZCOM-3008<sup>1459</sup>] - Resolve AMP validation issues

[ZCOM-3008<sup>1459</sup>] - Resolve AMP validation issues

[ZCOM-3009<sup>1460</sup>] - Structured Data > Remove schema / structured data from AUDIO and VIDEO pages

[ZCOM-3010<sup>1461</sup>] - Change email addresses on Contact Us page

[ZCOM-3011<sup>1462</sup>] - Update robots.txt

[ZCOM-3012<sup>1463</sup>] - Update Contact Us page contents

[ZCOM-3023<sup>1464</sup>] - Change UTM parameters across all links to Refinitiv.com<sup>1465</sup>

[ZCOM-3040<sup>1466</sup>] - Change marketing messaging and links for Companies pages

[ZCOM-3041<sup>1467</sup>] - Change marketing messaging and links for Projects pages

[ZCOM-3044<sup>1468</sup>] - Arabic: Change title of Multimedia

[ZCOM-3045<sup>1469</sup>] - Add more special coverage links

[ZCOM-3047<sup>1470</sup>] - Arabic Home: Add THREE more special coverage modules on home
```

8.3.14.4 Story

[ZCOM-2786¹⁴⁷¹] - Lazy Loading Assets [ZCOM-2796¹⁴⁷²] - Topic Listing - New XML Sitemap

8.3.14.5 Test

[ZCOM-2644¹⁴⁷³] - Revise Layout of Mobile Site Navigation
[ZCOM-2823¹⁴⁷⁴] - Topic Listing - New XML Sitemap
[ZCOM-2824¹⁴⁷⁵] - Zawya Express - Revision
[ZCOM-2826¹⁴⁷⁶] - Lazy Loading Assets
[ZCOM-2924¹⁴⁷⁷] - Change sitewide navigation

1458 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3007 1459 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3008 1460 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-3009 1461 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3010 1462 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3011 1463 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3012 1464 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3023 1465 http://Refinitiv.com 1466 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3040 1467 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3041 1468 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3044 1469 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3045 1470 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3047 1471 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2786 1472 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2796 1473 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2644 1474 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2823 1475 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2824 1476 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2826 1477 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2924

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[ZCOM-2927<sup>1478</sup>] - Use PR image for "more from ..."in press release articles
[ZCOM-2928<sup>1479</sup>] - Revise layout for Pillar and Sub-Pillar Home
[ZCOM-2929<sup>1480</sup>] - Create URLs for every pillar & sub-pillars in Top News listing
[ZCOM-2930<sup>1481</sup>] - Create a sitemap of all pillars and sub-pillars URLs
[ZCOM-2931<sup>1482</sup>] - Revise main home page layout
[ZCOM-2932<sup>1483</sup>] - Remove Zawya Express module from home page.
[ZCOM-2933<sup>1484</sup>] - Remove publishing feature to multiple editions on pillars and sub-pillars
[ZCOM-2934<sup>1485</sup>] - Update About Zawya Page
[ZCOM-2935<sup>1486</sup>] - Update Contact page on ZAWYA
[ZCOM-2936<sup>1487</sup>] - "More From ..." Should Retrieve SIX stories from Primary Keyword
[ZCOM-2937<sup>1488</sup>] - "More From ..." in Stories Should Show SIX Items, in a 3x2 layout
[ZCOM-2938<sup>1489</sup>] - Thumbnail in Special Coverage Not Linked To Story
[ZCOM-2939<sup>1490</sup>] - Wealth Pillar and Sub-Pillars, update <title> and <meta desc.>
[ZCOM-2940<sup>1491</sup>] - Serve all external CSS and JS files from the "ZCOM Project"
[ZCOM-2941<sup>1492</sup>] - Change Title of Arabic Special Coverage section on Home Page
[ZCOM-2942<sup>1493</sup>] - For Arabic, change Multimedia section heading and Navigation text
[ZCOM-2943<sup>1494</sup>] - In Markets Home, add "More Top News" under image box
[ZCOM-2944<sup>1495</sup>] - In Markets home, All Markets News in Financial Markets Today link to Markets Top News
[ZCOM-2945<sup>1496</sup>] - On main home page, revise layout and display of ZAWYA COVERAGE and REUTERS COVERAGE
[ZCOM-2946<sup>1497</sup>] - Microsite: Remove Hero Story Headline and Links (client template)
[ZCOM-2947<sup>1498</sup>] - Zorro: Update Keywords To Get Data From DB Instead Of Flat File
```

1478 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2927 1479 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2928 1480 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2929 1481 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2930 1482 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2931 1483 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2932 1484 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2933 1485 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2934 1486 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2935 1487 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2936 1488 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2937 1489 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2938 1490 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2939 1491 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2940 1492 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2941 1493 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2942 1494 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2943 1495 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2944 1496 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2945 1497 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2946 1498 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2947

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[ZCOM-2948<sup>1499</sup>] - Combine CSS and JS for performance boost
[ZCOM-2949<sup>1500</sup>] - Change hyperlinks for Terms, Privacy Policy
[ZCOM-2950<sup>1501</sup>] - In EN and AR stock pages, relocate About and Contact sections before Latest News
[ZCOM-2951<sup>1502</sup>] - Special Coverage: Link Title to Edit Page
[ZCOM-2953<sup>1503</sup>] - Change Colour of Line Chart for Stock Performance
[ZCOM-2976<sup>1504</sup>] - Site-wide Removal of Hashtag (#) Character for Topics
[ZCOM-2981<sup>1505</sup>] - Change image path for podcast image
[ZCOM-3003<sup>1506</sup>] - Change link and statement in site footer
[ZCOM-3024<sup>1507</sup>] - Add "Press Releases" menu item in "Companies" sub-navigation
[ZCOM-3025<sup>1508</sup>] - Remove "description" field from structured data
[ZCOM-3027<sup>1509</sup>] - Change email addresses on Contact Us page
[ZCOM-3031<sup>1510</sup>] - Revise contents of MOST READ Module
[ZCOM-3032<sup>1511</sup>] - Structured Data > Bad escape sequence
[ZCOM-3033<sup>1512</sup>] - Resolve AMP validation issues
[ZCOM-3034<sup>1513</sup>] - Structured Data > Remove schema / structured data from AUDIO and VIDEO pages
[ZCOM-3035<sup>1514</sup>] - Update robots.txt
[ZCOM-3036<sup>1515</sup>] - Update Contact Us page contents
[ZCOM-3037<sup>1516</sup>] - Change UTM parameters across all links to Refinitiv.com<sup>1517</sup>
[ZCOM-3039<sup>1518</sup>] - Structured Data> Parsing error: Missing '}' or object member name
```

8.3.15 ZAWYA - Release 15.1 - Ad hoc Release

Highlights: Google Ads Manager migration from Reuters account to Refinitiv

1499 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2948 1500 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2949 1501 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-2950 1502 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2951 1503 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2953 1504 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2976 1505 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-2981 1506 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3003 1507 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3024 1508 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3025 1509 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3027 1510 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3031 1511 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3032 1512 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3033 1513 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3034 1514 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3035 1515 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3036 1516 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3037 1517 http://Refinitiv.com 1518 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3039

Production: 29 Oct 2019
Staging: 23 Oct 2019

8.3.15.1 Improvement

 $[\mathsf{ZCOM}\text{-}3060^{1519}]$ - Implement AdSense Script in <head> of entire site

 $[{\sf ZCOM\text{-}3065}^{1520}]$ - Google Ad Manager > Change Network ID across the Site

[ZCOM-3070¹⁵²¹] - Ad Targetting - Key Value Pairs

[ZCOM-3077¹⁵²²] - Add text in ads.txt on zawya.com¹⁵²³

8.3.16 Zawya - Release 16

Highlights: Currencies & Commodities datasource to TRKD, Sitemap & RSS Updates, SEO & Structured Data

Changes

Production: 10 Dec 2019 **Staging**: 25 Nov 2019

8.3.16.1 Bug

[ZCOM-3082¹⁵²⁴] - AMP > The tag 'font' is disallowed.

[ZCOM-3086¹⁵²⁵] - Unparsable Structured Data

[ZCOM-3105¹⁵²⁶] - Play Icon Not Aligned on Card Image

[ZCOM-3107¹⁵²⁷] - Remove trailing / in Companies link to Refinitiv page

[ZCOM-3119¹⁵²⁸] - Sub-Domain and IP Address Getting Indexed by Search Engine

8.3.16.2 Improvement

[ZCOM-3049¹⁵²⁹] - Create a sitemap of all pillars and sub-pillars URLs

[ZCOM-3062¹⁵³⁰] - TRIT/CB: On Stories, only link company names on first occurrence

[ZCOM-3067¹⁵³¹] - Update Text for About ZAWYA Arabic

1519 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3060

1520 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3065

1521 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3070

1522 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3077

1523 http://zawya.com

 ${\tt 1524\,http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3082}$

1525 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3086

1526 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3105

1527 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3107

1528 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3119

1529 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3049

1530 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3062

1531 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3067

```
[ZCOM-3080<sup>1532</sup>] - Add active Special Coverages and Micro-Sites in Sitemap.xml
[ZCOM-3089<sup>1533</sup>] - Include itemprop meta in <head> for all stories
[ZCOM-3094<sup>1534</sup>] - AMP Pages > Replace Logos in Header and Footer
[ZCOM-3096<sup>1535</sup>] - Update OG:IMAGE in Story Pages
[ZCOM-3097<sup>1536</sup>] - Remove marketing message from Project Profile
[ZCOM-3099<sup>1537</sup>] - Replace EN logo
[ZCOM-3104<sup>1538</sup>] - Replace placeholder image for OG:IMAGE for Stories
[ZCOM-3108<sup>1539</sup>] - Replace article placeholder thumbnail image
[ZCOM-3113<sup>1540</sup>] - Replace Logo Image for English
[ZCOM-3115<sup>1541</sup>] - Commodities Pillar > Implement Data in Module from TRKD
[ZCOM-3126<sup>1543</sup>] - Remove "birdi" / map plugin from project profile
[ZCOM-3127<sup>1544</sup>] - Currencies Pillar > Implement Charts in Module from TRKD
[ZCOM-3128<sup>1545</sup>] - Commodities Pillar > Implement Charts in module from TRKD
```

8.3.16.3 Story

[ZCOM-2412¹⁵⁴⁶] - RSS Feeds: Original Zawya Content

8.3.17 Zawya - Release 17

Highlights: Few updated set of Sub-menus under Market pillar(English), Business, Legal pillars(Arabic), SEO fixes like Unparsable Structure Data, Coverage, Copyright statement changes for Company pages. Addition of most read section in Wealth pillar and it's subpillar, "Discover Refinitiv" Menu on Site Header, Updated TRKD > Volume data for EGX30 index

Production: 04th Mar 2020 Staging: 20th Feb 2020

1532 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3080
1533 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3089
1534 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3094
1535 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3096
1536 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3097
1537 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3099
1538 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3104
1539 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3108
1540 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3113
1541 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3115
1542 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3126
1544 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3127
1545 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3128
1546 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3128

8.3.17.1 Bug

- [ZCOM-3144¹⁵⁴⁷] Unparsable structured data > New Errors to be fixed
- [ZCOM-3148¹⁵⁴⁸] Arabic Stories > Fix position of Related Module (right column)
- [ZCOM-3158¹⁵⁴⁹] URLs returning 404 to be fixed or should return 410
- [ZCOM-3185¹⁵⁵⁰] Arabic Site > Wrong heading used in "More from opinion" module
- [ZCOM-3187¹⁵⁵¹] Project filter result refresh issue

8.3.17.2 Improvement

- [ZCOM-3136¹⁵⁵²] Unparsable Structured Data > Article Headline Char. Escaping Required
- [ZCOM-3137¹⁵⁵³] Unparsable Structured Data > Unwanted Quotes Appearing or Not Escaping
- [ZCOM-3142¹⁵⁵⁴] Update Markets Sub-Menu on English Site
- [ZCOM-3143¹⁵⁵⁵] Remove listing pages
- [ZCOM-3145¹⁵⁵⁶] Change copyright statement for companies pages
- [ZCOM-3146¹⁵⁵⁷] Show Most Read module in Wealth Home and its sub-pillars
- [ZCOM-3147¹⁵⁵⁸] TRKD > Volume data for EGX30 indiex
- [ZCOM-3150¹⁵⁵⁹] Arabic Site > Remove Items from Business Pillar
- [ZCOM-3151¹⁵⁶⁰] Arabic Site > Rename Pillar Title
- [ZCOM-3152¹⁵⁶¹] Arabic Site > Remove All sub-items from Legal navigation and Legal home page
- [ZCOM-3154¹⁵⁶²] Arabic Site > Change Nav Item for The Vault
- [ZCOM-3155¹⁵⁶³] Content Microsite > Remove MORE button from Hero Section
- [ZCOM-3156¹⁵⁶⁴] Update "Discover Refinitiv" Menu on Site Header
- [ZCOM-3157¹⁵⁶⁵] Server error (5xx) Coverage Issue Reported in Search Console
- [ZCOM-3159¹⁵⁶⁶] Remove Effective Measure Script from All Pages
- [ZCOM-3179¹⁵⁶⁷] Insert "Do not sell my info" link in site footer
- [ZCOM-3186¹⁵⁶⁸] Change file path for OG:IMAGE
- [ZCOM-3193¹⁵⁶⁹] Remove Sentifi Widgets from pages of the site

1547 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-3144 1548 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3148 1549 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3158 1550 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3185 1551 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3187 1552 http://ent.iira.int.thomsonreuters.com/browse/ZCOM-3136 1553 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3137 1554 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3142 1555 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3143 1556 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3145 1557 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3146 1558 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3147 1559 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3150 1560 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3151 1561 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3152 1562 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3154 1563 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3155 1564 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3156 1565 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3157 1566 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3159 1567 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3179 1568 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3186 1569 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3193 • [ZCOM-3196¹⁵⁷⁰] - Remove marketing message from Equities, Currencies, Commodities pillar home

8.3.18 Zawya - Release-17.1

Highlights: Zawya Home Page with related content not loading(Prod issue encountered on 28th Mar, 2020), Update sitemap to every 30 minutes so that google can crawl newly added news/stories, Position of Do not Sell Info link after Terms and Conditions in the Footer, Remove the two DIANOMI widgets from the story page: Right Column and Bottom-End of Story

Production: 14th Apr 2020 Staging: 07th Apr 2020

8.3.18.1 Bug

• [ZCOM-3202¹⁵⁷¹] - Incorrect mapping of Related news headline in Zawya Home Page

8.3.18.2 Improvement

- [ZCOM-3203¹⁵⁷²] Update sitemap to every 30 minutes
- [ZCOM-3204¹⁵⁷³] Position of Do not Sell Info link after Terms and Conditions in the Footer
- [ZCOM-3205¹⁵⁷⁴] Remove the two DIANOMI widgets from the story page: Right Column and Bottom-End of Story

8.3.19 ZAWYA Rebranding- Release 18

Highlights: Complete rebranding of Zawya application for both English and Arabic editions across different supporting browsers, devices and AMP pages. This includes changes to logos, images, fonts, color codes and other styles as per Zawya rebrand standards.

Production: 10th June 2020 **Staging**: 15th April 2020

8.3.19.1 Bug

- [ZCOM-3207¹⁵⁷⁵] Morning briefing layout is partially not visible
- [ZCOM-3210¹⁵⁷⁶] 'About ZAWYA' & contact us' cursor pointer issue
- [ZCOM-3211¹⁵⁷⁷] story page subpillar and date are overlapped with separation line

1570 http://ent.jira.int.thomsonreuters.com/browse/ZCOM-3196

¹⁵⁷¹ https://jira-ssdf.refinitiv.com/browse/ZCOM-3202

¹⁵⁷² https://jira-ssdf.refinitiv.com/browse/ZCOM-3203

¹⁵⁷³ https://jira-ssdf.refinitiv.com/browse/ZCOM-3204

¹⁵⁷⁴ https://jira-ssdf.refinitiv.com/browse/ZCOM-3205

¹⁵⁷⁵ https://jira-ssdf.refinitiv.com/browse/ZCOM-3207

¹⁵⁷⁶ https://jira-ssdf.refinitiv.com/browse/ZCOM-3210

¹⁵⁷⁷ https://jira-ssdf.refinitiv.com/browse/ZCOM-3211

- [ZCOM-3212¹⁵⁷⁸] Story headline is partially displaying on mobile
- [ZCOM-3214¹⁵⁷⁹] Issue in Layout on Home Page
- [ZCOM-3215¹⁵⁸⁰] Region next to "YOU ARE ON" is not changing even if other regions are visited
- [ZCOM-3226¹⁵⁸¹] Morning briefing email section showing partially
- [ZCOM-3233¹⁵⁸²] Showing font color wrongly in UAE & KSA region for about & contact us pages
- [ZCOM-3234¹⁵⁸³] Most Read section does not load in Islamic Finance page
- [ZCOM-3247¹⁵⁸⁴] Top refinitiv banner is not displaying fully for mobile devices
- [ZCOM-3253¹⁵⁸⁵] Most viewed -content is not loading
- [ZCOM-3254¹⁵⁸⁶] Listing page -Go button issue
- [ZCOM-3255¹⁵⁸⁷] Project listing page filter finding issue
- [ZCOM-3256¹⁵⁸⁸] Currency sub pillar content layout issue
- [ZCOM-3257¹⁵⁸⁹] Issues in Various Arabic pages
- [ZCOM-3258¹⁵⁹⁰] AMP page footer link issue
- [ZCOM-3259¹⁵⁹¹] Issues in Android Arabic one
- [ZCOM-3260¹⁵⁹²] On click of Related and Read Next link on any story navigate to Production Zawya site
- [ZCOM-3261¹⁵⁹³] Menu is getting disturbed on Hovering over the Search Link in any Arabic Page
- [ZCOM-3262¹⁵⁹⁴] Scrolling issue in any story page of Press release-Arabic One
- [ZCOM-3264¹⁵⁹⁵] Most read section is not available in all the listing page in uat5 env
- [ZCOM-3265¹⁵⁹⁶] Data is not available in search covid news page (uat5 env)
- [ZCOM-3266¹⁵⁹⁷] Displaying old zawya logo in window tab (uat5 env)
- [ZCOM-3267¹⁵⁹⁸] Data is not available in 'Events and conference' & 'people in the news' section in press release page(staging5 env)
- [ZCOM-3268¹⁵⁹⁹] Alignment issue in safari browser for Economy & top news
- [ZCOM-3281¹⁶⁰⁰] Logo changes are not reflecting
- [ZCOM-3283¹⁶⁰¹] Title of all news in 'In-the-news' section is not shown in light grey on mouse over

8.3.19.2 Improvement

• [ZCOM-3216¹⁶⁰²] - Rebrand > Pillar Home Pages (except Wealth and Markets)

1578 https://jira-ssdf.refinitiv.com/browse/ZCOM-3212 1579 https://jira-ssdf.refinitiv.com/browse/ZCOM-3214 1580 https://iira-ssdf.refinitiv.com/browse/ZCOM-3215 1581 https://jira-ssdf.refinitiv.com/browse/ZCOM-3226 1582 https://jira-ssdf.refinitiv.com/browse/ZCOM-3233 1583 https://jira-ssdf.refinitiv.com/browse/ZCOM-3234 1584 https://jira-ssdf.refinitiv.com/browse/ZCOM-3247 1585 https://iira-ssdf.refinitiv.com/browse/ZCOM-3253 1586 https://jira-ssdf.refinitiv.com/browse/ZCOM-3254 1587 https://jira-ssdf.refinitiv.com/browse/ZCOM-3255 1588 https://jira-ssdf.refinitiv.com/browse/ZCOM-3256 1589 https://jira-ssdf.refinitiv.com/browse/ZCOM-3257 1590 https://jira-ssdf.refinitiv.com/browse/ZCOM-3258 1591 https://jira-ssdf.refinitiv.com/browse/ZCOM-3259 1592 https://jira-ssdf.refinitiv.com/browse/ZCOM-3260 1593 https://jira-ssdf.refinitiv.com/browse/ZCOM-3261 1594 https://jira-ssdf.refinitiv.com/browse/ZCOM-3262 1595 https://jira-ssdf.refinitiv.com/browse/ZCOM-3264 1596 https://jira-ssdf.refinitiv.com/browse/ZCOM-3265 1597 https://jira-ssdf.refinitiv.com/browse/ZCOM-3266 1598 https://jira-ssdf.refinitiv.com/browse/ZCOM-3267 1599 https://jira-ssdf.refinitiv.com/browse/ZCOM-3268 1600 https://jira-ssdf.refinitiv.com/browse/ZCOM-3281 1601 https://jira-ssdf.refinitiv.com/browse/ZCOM-3283 1602 https://jira-ssdf.refinitiv.com/browse/ZCOM-3216

- [ZCOM-3217¹⁶⁰³] Rebrand > Sub-Pillar Home (except Wealth and Markets)
- [ZCOM-3218¹⁶⁰⁴] Rebrand > Listing Pages
- [ZCOM-3219¹⁶⁰⁵] Rebrand > About, Contact Pages
- [ZCOM-3220¹⁶⁰⁶] Rebrand > Companies and Project Profiles
- [ZCOM-3224¹⁶⁰⁷] Implement CTA in site footer
- [ZCOM-3228¹⁶⁰⁸] Arabic Site > Rebranding Requirements
- [ZCOM-3229¹⁶⁰⁹] Logo Files to Replace
- [ZCOM-3230¹⁶¹⁰] AMP Page Rebranding
- [ZCOM-3231¹⁶¹¹] Islamic Finance > Pillar Page Structure
- [ZCOM-3232¹⁶¹²] Remove marketing message in Search Results for Companies
- [ZCOM-3279¹⁶¹³] Home Page > Sponsored Content and Insights Module

8.3.19.3 Infrastructure Request

- [ZCOM-3239¹⁶¹⁴] List of images from Production storage
 [ZCOM-3248¹⁶¹⁵] Thomson Reuters text to be replaced with Refinitiv

8.3.19.4 UI Request

- [ZCOM-3200¹⁶¹⁶] Zawya home page rebranding
- [ZCOM-3201¹⁶¹⁷] Zawya story page rebranding
- [ZCOM-3206¹⁶¹⁸] Add MOST READ section on MARKET home page
- [ZCOM-3213¹⁶¹⁹] Zawya -Markets, Wealth, Companies and Projects home pages rebranding

8.3.20 ZAWYA Rebranding - Minor Release-18.1

Highlights: Some improvements on background color changes and design changes on top of rebranding work.

Production: 23rd June 2020 Staging: 19th June 2020

1603 https://jira-ssdf.refinitiv.com/browse/ZCOM-3217 1604 https://jira-ssdf.refinitiv.com/browse/ZCOM-3218 1605 https://jira-ssdf.refinitiv.com/browse/ZCOM-3219 1606 https://jira-ssdf.refinitiv.com/browse/ZCOM-3220 1607 https://jira-ssdf.refinitiv.com/browse/ZCOM-3224 1608 https://jira-ssdf.refinitiv.com/browse/ZCOM-3228 1609 https://jira-ssdf.refinitiv.com/browse/ZCOM-3229 1610 https://jira-ssdf.refinitiv.com/browse/ZCOM-3230 1611 https://jira-ssdf.refinitiv.com/browse/ZCOM-3231 1612 https://jira-ssdf.refinitiv.com/browse/ZCOM-3232 1613 https://jira-ssdf.refinitiv.com/browse/ZCOM-3279 1614 https://jira-ssdf.refinitiv.com/browse/ZCOM-3239 1615 https://jira-ssdf.refinitiv.com/browse/ZCOM-3248 1616 https://jira-ssdf.refinitiv.com/browse/ZCOM-3200 1617 https://jira-ssdf.refinitiv.com/browse/ZCOM-3201 1618 https://jira-ssdf.refinitiv.com/browse/ZCOM-3206 1619 https://jira-ssdf.refinitiv.com/browse/ZCOM-3213

8.3.20.1 Bug

- [ZCOM-3295¹⁶²⁰] Incorrect Colour on "UP" class
- [ZCOM-3297¹⁶²¹] Update the ios-icon.png as per zawya rebrand

8.3.20.2 Improvement

- [ZCOM-3286¹⁶²²] Change Colour in EN and AR
- [ZCOM-3287¹⁶²³] iPad Layout Fix for EN Home
- [ZCOM-3288¹⁶²⁴] Latest News
- [ZCOM-3289¹⁶²⁵] Padding in CSS for Morning Briefing Heading
- [ZCOM-3290¹⁶²⁶] Class Name change on listing pages
- [ZCOM-3291¹⁶²⁷] Add updated Google site verification code in <meta>
- [ZCOM-3292¹⁶²⁸] Remove Ad Unit from EN Home
- [ZCOM-3293¹⁶²⁹] Remove Currencies/Commodities module from ENG Home
- [ZCOM-3294¹⁶³⁰] Sponsored Content Enhancements
- [ZCOM-3296¹⁶³¹] Remove the Knowledge and IBM Plex fonts declaration from the css files

8.3.21 ZAWYA - Release 19

Highlights: Major highlights as below,

English edition

- 1. More items in image boxes on home, pillars and sub-pillar pages.
- 2. Linked related keywords list at end of articles for all providers (no need to add hashtag text manually).
- 3. ZAWYA Coverage module listing page logic.
- 4. ZAWYA Coverage mini module across the site on stories and pillar pages,
- 5. New item added in Companies navigation sub-menu (big ideas for small businesses microsite).

Arabic edition

- 1. More items in image boxes on home, pillars and sub-pillar pages.
- 2. Linked related keywords list at end of articles for all providers (no need to add hashtag text manually).

Production: 11th August 2020

Staging: 31st July 2020

1620 https://jira-ssdf.refinitiv.com/browse/ZCOM-3295 1621 https://jira-ssdf.refinitiv.com/browse/ZCOM-3297 1622 https://jira-ssdf.refinitiv.com/browse/ZCOM-3286 1623 https://jira-ssdf.refinitiv.com/browse/ZCOM-3287 1624 https://jira-ssdf.refinitiv.com/browse/ZCOM-3288 1625 https://jira-ssdf.refinitiv.com/browse/ZCOM-3289 1626 https://jira-ssdf.refinitiv.com/browse/ZCOM-3290 1627 https://jira-ssdf.refinitiv.com/browse/ZCOM-3291 1628 https://jira-ssdf.refinitiv.com/browse/ZCOM-3292 1629 https://jira-ssdf.refinitiv.com/browse/ZCOM-3293 1630 https://jira-ssdf.refinitiv.com/browse/ZCOM-3294 1631 https://jira-ssdf.refinitiv.com/browse/ZCOM-3296

8.3.21.1 Epic

• [ZCOM-3309¹⁶³²] - Increase spacing between columns - Latest news section

8.3.21.2 Bug

- [ZCOM-3323¹⁶³³] CSS update to listing page Search form -> Go button
- [ZCOM-3325¹⁶³⁴] Alignment Issue in Opinion Section for all region Arabic Opinion Page
- [ZCOM-3328¹⁶³⁵] Pagination is not visible on mobile view for opinion listing page
- [ZCOM-3330¹⁶³⁶] Update the dimension of the image https://images.zawya.com/images/cia/zXsmall/ 160414103030IZXI.jpg
- [ZCOM-3335¹⁶³⁷] Big Ideas for Small Business page -content(text)issue
- [ZCOM-3341¹⁶³⁸] BRI Connect add header is hidden from the top
- [ZCOM-3342¹⁶³⁹] Error page is displayed in one of the section on clicking More link in Fund Screener section
- [ZCOM-3343¹⁶⁴⁰] More Economy and More Commodity section details not displayed for Opinion stories

8.3.21.3 Story

- [ZCOM-3331¹⁶⁴¹] Add Multimedia Section on Microsites Pages
- [ZCOM-3334¹⁶⁴²] Update the zawya-logo-EN.png and zawya-logo-AR.png as per Zawya rebrand
- [ZCOM-3338¹⁶⁴³] Update font color of inline links for Arabic stories to blue.
- [ZCOM-3344¹⁶⁴⁴] Remove unwanted text label from Companies home page

8.3.21.4 Improvement

- [ZCOM-3298¹⁶⁴⁵] Show Related Keywords in article body
- [ZCOM-3299¹⁶⁴⁶] Implement ZAWYA COVERAGE Module in all story pages
- [ZCOM-3301¹⁶⁴⁷] English Home Page Enhancements
- [ZCOM-3302¹⁶⁴⁸] Arabic Main Home Enhancement
- [ZCOM-3303¹⁶⁴⁹] Update Companies navigation menu

1632 https://iira.refinitiv.com/browse/ZCOM-3309 1633 https://jira.refinitiv.com/browse/ZCOM-3323 1634 https://jira.refinitiv.com/browse/ZCOM-3325 1635 https://jira.refinitiv.com/browse/ZCOM-3328 1636 https://jira.refinitiv.com/browse/ZCOM-3330 1637 https://jira.refinitiv.com/browse/ZCOM-3335 1638 https://jira.refinitiv.com/browse/ZCOM-3341 1639 https://jira.refinitiv.com/browse/ZCOM-3342 1640 https://jira.refinitiv.com/browse/ZCOM-3343 1641 https://jira.refinitiv.com/browse/ZCOM-3331 1642 https://jira.refinitiv.com/browse/ZCOM-3334 1643 https://jira.refinitiv.com/browse/ZCOM-3338 1644 https://jira.refinitiv.com/browse/ZCOM-3344 1645 https://jira.refinitiv.com/browse/ZCOM-3298 1646 https://jira.refinitiv.com/browse/ZCOM-3299 1647 https://jira.refinitiv.com/browse/ZCOM-3301 1648 https://jira.refinitiv.com/browse/ZCOM-3302 1649 https://jira.refinitiv.com/browse/ZCOM-3303

- [ZCOM-3304¹⁶⁵⁰] Add call-to-action on Companies Home Page
- [ZCOM-3305¹⁶⁵¹] Update client.css font rules
- [ZCOM-3306¹⁶⁵²] Arabic Opinions List Page Fix
- [ZCOM-3307¹⁶⁵³] Update About page content for English.
- [ZCOM-3308¹⁶⁵⁴] CSS Update to foot-note-disclaimer
- [ZCOM-3329¹⁶⁵⁵] Need the "More" page logic to be changed to Zawya coverage

8.3.22 ZAWYA - TRKD to RKD migration

Highlights: This release has the TRKD endpoint update i.e. from api.trkd.thomsonreuters.com to api.rkd.refinitiv.c om¹⁶⁵⁶ along with updates and critical bug fixes to company profile and story pages and Google AMP fixes.

Production: 26th August 2020 **Staging**: 21st August 2020

8.3.22.1 Bug

- [ZCOM-3349¹⁶⁵⁷] On click of Learn More link in Big ideas for small businesses section of any Arabic-Company page does not load properly
- [ZCOM-3350¹⁶⁵⁸] While opening any company profile in Arabic page from companies/list/cso/ gives an error page section

8.3.22.2 Story

- [ZCOM-3333¹⁶⁵⁹] Change end point for Knowledge Direct API access to Refinitiv from Application code
- [ZCOM-3336¹⁶⁶⁰] TRKD domain change from Infrastructure level
- [ZCOM-3347¹⁶⁶¹] Resolve AMP Errors: Need to remove "!important" from inlines styles
- [ZCOM-3348¹⁶⁶²] Change provider text from English to Arabic on Arabic Stories
- [ZCOM-3351¹⁶⁶³] Add Primary Keyword in the Related Topics section

8.3.23 ZAWYA - Release 20

Highlights: Major highlights as below,

1650 https://jira.refinitiv.com/browse/ZCOM-3304 1651 https://jira.refinitiv.com/browse/ZCOM-3305 1652 https://jira.refinitiv.com/browse/ZCOM-3306 1653 https://jira.refinitiv.com/browse/ZCOM-3307 1654 https://jira.refinitiv.com/browse/ZCOM-3308 1655 https://jira.refinitiv.com/browse/ZCOM-3329 1656 http://api.rkd.refinitiv.com/browse/ZCOM-3329 1657 https://jira.refinitiv.com/browse/ZCOM-3349 1658 https://jira.refinitiv.com/browse/ZCOM-3350 1659 https://jira.refinitiv.com/browse/ZCOM-3333 1660 https://jira.refinitiv.com/browse/ZCOM-3347 1662 https://jira.refinitiv.com/browse/ZCOM-3348 1663 https://jira.refinitiv.com/browse/ZCOM-3348 1663 https://jira.refinitiv.com/browse/ZCOM-3351

- 1. Backend service to fetch Insights, Opinion and Multimedia data for Mobile App
- 2. CSS Optimization English edition
- 3. WhiteHat Sentinel XSS fixes
- 4. Chartbeat Sections and Author dynamic integration
- 5. Other improvements and bug fixes

Production: 18th November 2020

JIRA Filter: https://jira.refinitiv.com/projects/ZCOM/versions/63430

8.3.23.1 Sub-task

- [ZCOM-3355¹⁶⁶⁴] Elastic search service creation for INSIGHTS
- [ZCOM-3356¹⁶⁶⁵] Elastic search service creation for OPINIONS
- [ZCOM-3368¹⁶⁶⁶] CSS clean-up, EN and AR

8.3.23.2 Bug

- [ZCOM-3222¹⁶⁶⁷] Search by Company Name is not working for Stock screener
- [ZCOM-3223¹⁶⁶⁸] Clear button is not working for Funds and Funds screener page
- [ZCOM-3285¹⁶⁶⁹] Arabic page- Press release issue
- [ZCOM-3375¹⁶⁷⁰] Country name is displayed in Fund Status drop down of Fund Screener Page
- [ZCOM-3376¹⁶⁷¹] Error in loading Stock screener
- [ZCOM-3377¹⁶⁷²] Error in loading the page
- [ZCOM-3382¹⁶⁷³] People section is displayed after Latest News in Private company Page
- [ZCOM-3383¹⁶⁷⁴] Alignment issue in Contact details section of Company Profile Page
- [ZCOM-3384¹⁶⁷⁵] Requirement for 3366 is not applied for Similar Companies Page
- [ZCOM-3396¹⁶⁷⁶] MORE FROM section is not displayed for few stories
- [ZCOM-3397¹⁶⁷⁷] More Triangle is getting Overlapped
- [ZCOM-3398¹⁶⁷⁸] Story Headline is not in Bold in TOP News section of Company Profile Page
- [ZCOM-3401¹⁶⁷⁹] On click of More link in any company profile page gets re-directed to another Company Name
- [ZCOM-3403¹⁶⁸⁰] Company details in Similar Companies page for any company are not properly aligned

1664 https://jira.refinitiv.com/browse/ZCOM-3355 1665 https://jira.refinitiv.com/browse/ZCOM-3356 1666 https://jira.refinitiv.com/browse/ZCOM-3368 1667 https://jira.refinitiv.com/browse/ZCOM-3222 1668 https://jira.refinitiv.com/browse/ZCOM-3223 1669 https://jira.refinitiv.com/browse/ZCOM-3285 1670 https://jira.refinitiv.com/browse/ZCOM-3375 1671 https://jira.refinitiv.com/browse/ZCOM-3376 1672 https://jira.refinitiv.com/browse/ZCOM-3377 1673 https://jira.refinitiv.com/browse/ZCOM-3382 1674 https://jira.refinitiv.com/browse/ZCOM-3383 1675 https://jira.refinitiv.com/browse/ZCOM-3384 1676 https://jira.refinitiv.com/browse/ZCOM-3396 1677 https://jira.refinitiv.com/browse/ZCOM-3397 1678 https://jira.refinitiv.com/browse/ZCOM-3398 1679 https://jira.refinitiv.com/browse/ZCOM-3401 1680 https://jira.refinitiv.com/browse/ZCOM-3403

- [ZCOM-3404¹⁶⁸¹] Null is displayed in one of the company details page
- [ZCOM-3406¹⁶⁸²] Error page is displayed while opening one company profile
- [ZCOM-3407¹⁶⁸³] Arabic-Alignment Issues in Company Profile while viewing in Mobile
- [ZCOM-3410¹⁶⁸⁴] Mobile App-Companies menu is missing in Arabic version
- [ZCOM-3411¹⁶⁸⁵] Page not found is not displayed when opening the Eng page by changing EN to AR in URL
- [ZCOM-3412¹⁶⁸⁶] Similar Companies and Peers section should be removed if there is no details in those section
- [ZCOM-3415¹⁶⁸⁷] Headline of the stories in Top News section of Company Profile should be wrapped to the image size
- [ZCOM-3416¹⁶⁸⁸] Details in What is In Report section should be in bullet instead of Numbers
- [ZCOM-3421¹⁶⁸⁹] More Triangle is getting Overlapped
- [ZCOM-3422¹⁶⁹⁰] Company Region Name is splitted into 2 lines
- [ZCOM-3423¹⁶⁹¹] Images are not loading for Press Release Module Articles
- [ZCOM-3424¹⁶⁹²] On click of More link in MARKET PERFORMANCE section of Equities page does not land in Stock Screener page
- [ZCOM-3425¹⁶⁹³] Error page is displayed on viewing company profile page
- [ZCOM-3426¹⁶⁹⁴] Error page is displayed while opening the story page
- [ZCOM-3427¹⁶⁹⁵] Story Underline is missing in the Related section
- [ZCOM-3431¹⁶⁹⁶] Page not found is displayed when opening few company profiles
- [ZCOM-3434¹⁶⁹⁷] Headline of the stories in Top News section of Company Profile should be right aligned in Arabic company profile page
- [ZCOM-3435¹⁶⁹⁸] On click of All News link in Latest News section of Market Analysis does not land on expected URL
- [ZCOM-3436¹⁶⁹⁹] Region value in Company profile page is getting wrapped
- [ZCOM-3439¹⁷⁰⁰] Mobile Device-More link alignment is not correct in Mena Arabic Home page for Stock Market Data section
- [ZCOM-3440¹⁷⁰¹] Mobile Device(Arabic)- Alignment in Company search details and Company details are not displayed next to the label

¹⁶⁸¹ https://jira.refinitiv.com/browse/ZCOM-3404 1682 https://jira.refinitiv.com/browse/ZCOM-3406 1683 https://jira.refinitiv.com/browse/ZCOM-3407 1684 https://iira.refinitiv.com/browse/ZCOM-3410 1685 https://jira.refinitiv.com/browse/ZCOM-3411 1686 https://jira.refinitiv.com/browse/ZCOM-3412 1687 https://jira.refinitiv.com/browse/ZCOM-3415 1688 https://jira.refinitiv.com/browse/ZCOM-3416 1689 https://jira.refinitiv.com/browse/ZCOM-3421 1690 https://jira.refinitiv.com/browse/ZCOM-3422 1691 https://jira.refinitiv.com/browse/ZCOM-3423 1692 https://jira.refinitiv.com/browse/ZCOM-3424 1693 https://jira.refinitiv.com/browse/ZCOM-3425 1694 https://jira.refinitiv.com/browse/ZCOM-3426 1695 https://jira.refinitiv.com/browse/ZCOM-3427 1696 https://jira.refinitiv.com/browse/ZCOM-3431 1697 https://jira.refinitiv.com/browse/ZCOM-3434 1698 https://jira.refinitiv.com/browse/ZCOM-3435 1699 https://jira.refinitiv.com/browse/ZCOM-3436 1700 https://jira.refinitiv.com/browse/ZCOM-3439 1701 https://jira.refinitiv.com/browse/ZCOM-3440

8.3.23.3 Story

- [ZCOM-3352¹⁷⁰²] Fix vulnerabilities from WhiteHat Sentinel PASS
- [ZCOM-3354¹⁷⁰³] More from section missing for some of the stories.
- [ZCOM-3357¹⁷⁰⁴] Backend Service creation for MULTIMEDIA
- [ZCOM-3359¹⁷⁰⁵] Add "datePublished" field in Structured Data for Stories
- [ZCOM-3362¹⁷⁰⁶] Include Reuters coverage to story pages
- [ZCOM-3365¹⁷⁰⁷] Update Logo Image Path in Structured Data for Stories
- [ZCOM-3366¹⁷⁰⁸] Enhancements to Private Companies Page
- [ZCOM-3372¹⁷⁰⁹] Add AMP measurement tag
- [ZCOM-3373¹⁷¹⁰] CSS update for microsite pages
- [ZCOM-3374¹⁷¹¹] Home Page Layout issue
- [ZCOM-3392¹⁷¹²] Change image paths in Meta and Structured Data
- [ZCOM-3399¹⁷¹³] Islamic Finance Report Page > Content Update
- [ZCOM-3400¹⁷¹⁴] Update Most Read cache expiry time from 100mins to 10mins
- [ZCOM-3418¹⁷¹⁵] Chartbeat: Sections and Authors to be fetched dynamically
- [ZCOM-3419¹⁷¹⁶] Remove the section heading of cta-module from Arabic Company Profile page
- [ZCOM-3430¹⁷¹⁷] Colour fixes on ZAWYA LIVE section
- [ZCOM-3437¹⁷¹⁸] Field Names to be displayed in PRIMARY ADDRESS section of Company Profile Page

8.4 ZAWYA - Resources

8.4.1 **R15 Resources**

Full Name: Nitesh Kumar Tripathi

Email: NT00619106@Techmahindra.com¹⁷¹⁹

Location: Bangalore - Electronic City

DOB: 02-Jan-1985

Employee #: UC260255

1702 https://iira.refinitiv.com/browse/ZCOM-3352 1703 https://jira.refinitiv.com/browse/ZCOM-3354 1704 https://jira.refinitiv.com/browse/ZCOM-3357 1705 https://jira.refinitiv.com/browse/ZCOM-3359 1706 https://jira.refinitiv.com/browse/ZCOM-3362 1707 https://jira.refinitiv.com/browse/ZCOM-3365 1708 https://jira.refinitiv.com/browse/ZCOM-3366 1709 https://jira.refinitiv.com/browse/ZCOM-3372 1710 https://jira.refinitiv.com/browse/ZCOM-3373 1711 https://jira.refinitiv.com/browse/ZCOM-3374 1712 https://jira.refinitiv.com/browse/ZCOM-3392 1713 https://jira.refinitiv.com/browse/ZCOM-3399 1714 https://jira.refinitiv.com/browse/ZCOM-3400 1715 https://jira.refinitiv.com/browse/ZCOM-3418 1716 https://jira.refinitiv.com/browse/ZCOM-3419 1717 https://jira.refinitiv.com/browse/ZCOM-3430 1718 https://jira.refinitiv.com/browse/ZCOM-3437 1719 mailto:NT00619106@Techmahindra.com

TR Email: N.Tripathi@thomsonreuters.com¹⁷²⁰

Default Password: +-PSCnhp

SVN Credentials:

nitesh=n1t3sh4Zc0m

Checklist:

SAFE Account: Done TEN Domain: Done

TR VPN: Open

TR VPN Certificate: Open

Citrix VPN: Done

Full Name: Ranjan Kumar Singh

Email: ranjanonline2019@gmail.com¹⁷²¹ / rs00635143@TechMahindra.com¹⁷²²

Location: Bangalore - Electronic City

DOB: 06-Mar-1985

Employee #: UC193688

TR Email: Ranjan.Kumar@thomsonreuters.com¹⁷²³

Default Password: KU0mar4Z

SVN Credentials:

ranjan=kumar4Zc0m

Checklist:

SAFE Account: Open TEN Domain: Done

TR VPN: Open

TR VPN Certificate: Open

Citrix VPN: Done

1720 mailto:N.Tripathi@thomsonreuters.com 1721 mailto:ranjanonline2019@gmail.com 1722 mailto:rs00635143@TechMahindra.com 1723 mailto:Ranjan.Kumar@thomsonreuters.com