

BUILD YOUR APP FOR MICROSOFT TEAMS

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WHY BUILD AN APP FOR MICROSOFT TEAMS

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WHY BUILD YOUR OWN APP FOR MICROSOFT TEAMS



Teams is a collaboration hub, so your app can help users express themselves, stay focused and work better together.



Blend the features your users love about your web app, service, or system with the collaborative features of Teams.



Reach out to potential users for innovative solutions to help them stay engaged and productive.

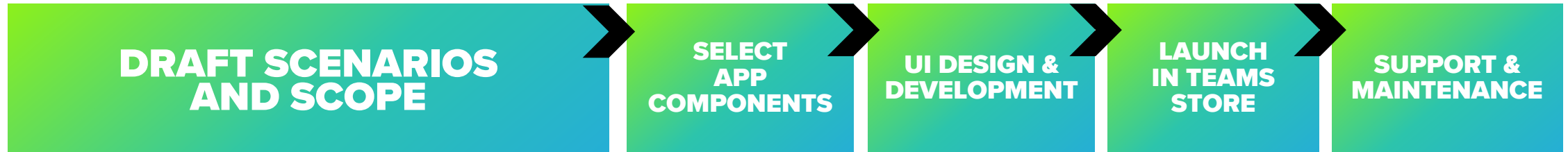
WHERE TO START

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PROCESS FOR BUILDING MICROSOFT APPS



PROCESS FOR BUILDING MICROSOFT APPS



- Understand who your users are and how they use Teams.
- Determine what your users' needs to achieve effective collaboration when bridging gaps between two apps.
- Decide what should go into Teams—what portion of your solution is focused on sharing, collaborating, initiating, and monitoring workflows?

PROCESS FOR BUILDING MICROSOFT APPS



Identify what part of Teams will successfully complete your user scenarios:

Bots allow users to receive alerts and notifications while interacting with your web service using text, cards, and task modules.

Tabs are Teams-aware webpages embedded in Microsoft Teams.

Message Extensions allow a user to search and share content and quickly convert user messages into tasks or comments.

Notifications alert users to important information happening on your service while remaining within Teams.

Meeting Extensions bring the interactive capabilities of your app to calls and meetings.

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PROCESS FOR BUILDING MICROSOFT APPS



Design the UI to look and feel like a seamless part of the Teams Platform

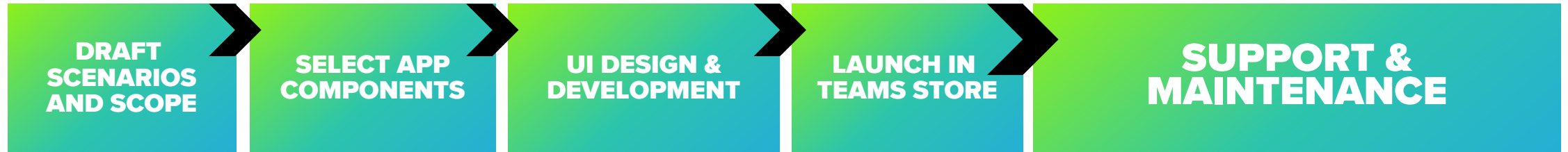
- Architectural vision
- Development and quality assurance
- User Experience
- UI and backend integrity
- Quality attributes
- Analytics

PROCESS FOR BUILDING MICROSOFT APPS



- Create public-facing documentation: guides, how-to, FAQ etc.
- Gather publicity with articles and media
- Utilize Marketplace publishing support

PROCESS FOR BUILDING MICROSOFT APPS

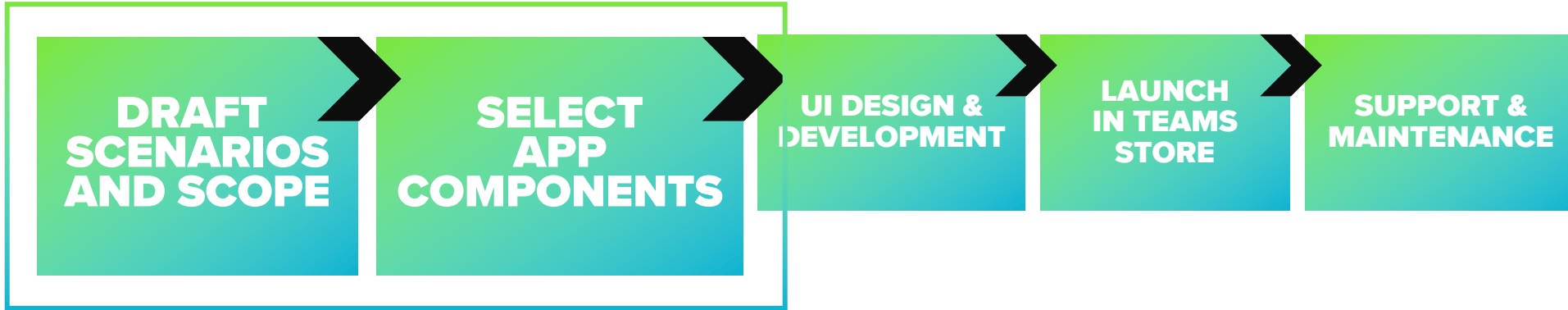


- Provide post-launch support
- Handle ongoing maintenance and new feature development

**BUILD
TOGETHER**

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COLLABORATIVE WORKSHOP



- SoftServe will help you to define the scenarios and use cases that provide your application or service users the greatest value within Microsoft Teams environment.
- Next, we will map these use cases to the proper app components.
- Finally, our experts will deliver a project plan that includes the time and cost to develop and publish the app.

COLLABORATIVE WORKSHOP



GOALS

- Capture your team's expectations for an integration solution
- Confirm business needs
- Define project boundaries and constraints
- Gather pain points and identify business problems
- Learn and evaluate existing APIs
- Define applicable use cases to solve challenges
- Draft future state vision and desired success criteria



CORE SOFTSERVE SUPPORT

- Product Manager
- UI Designer
- Technical Lead/Architect
- Project/Delivery Manager

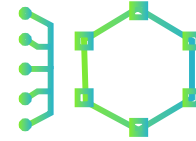
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COLLABORATIVE WORKSHOP



PROCESS

- Interview client team, SMEs, and end-users
- Meet stakeholders and discuss limitations and runtime conditions
- Perform ideation sessions and user journey mapping
- Document business processes, data flows, user journeys and use cases



DELIVERABLES

- Fully mapped out user journeys
- Comprehensive list of use cases
- High level designs and mockups
- Scope and roadmap
- Estimates of cost and time

JIRA FOR TEAMS

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PIONEERING THE UNKNOWN

JIRA FOR



Jira Cloud
Atlassian

Jira Cloud for Microsoft Teams brings your Jira Cloud experience into your collaboration environment, letting you and your team stay...

Building the JIRA and Microsoft Teams integration started as a step into the unknown for the SoftServe team.

Available APIs were still at an early stage and dev documentation was minimal. Despite these obstacles, it was clear users wanted this integration.

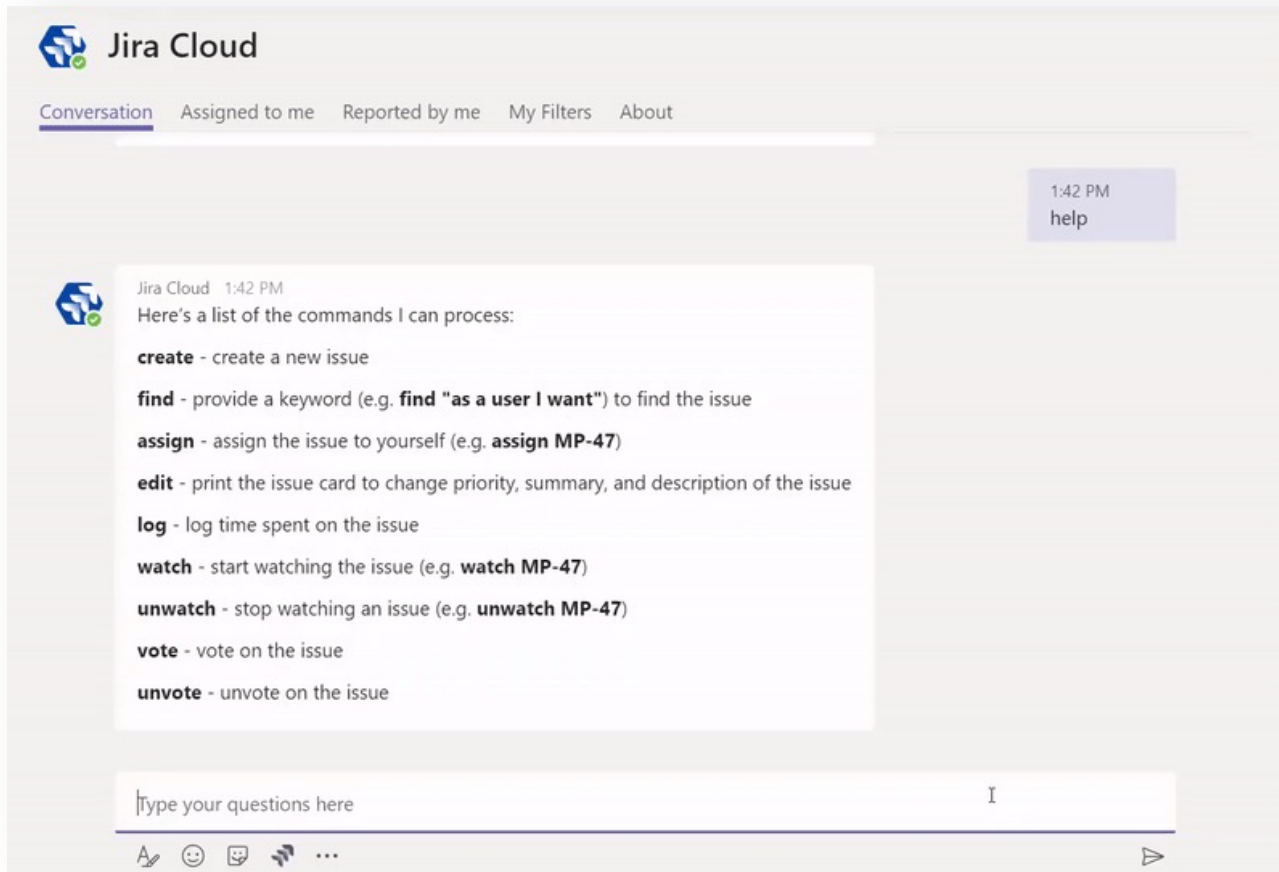
First, SoftServe experts built the Jira Cloud for Microsoft Teams integration and received positive initial user feedback on the rich functionality and dual communication provided.

After the success of the release, the SoftServe team continued to build cloud integrations and released additional solution integrations, including Confluence and Bitbucket.

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BOT

JIRA FOR TEAMS CAPABILITY BUILT BY SOFTSERVE

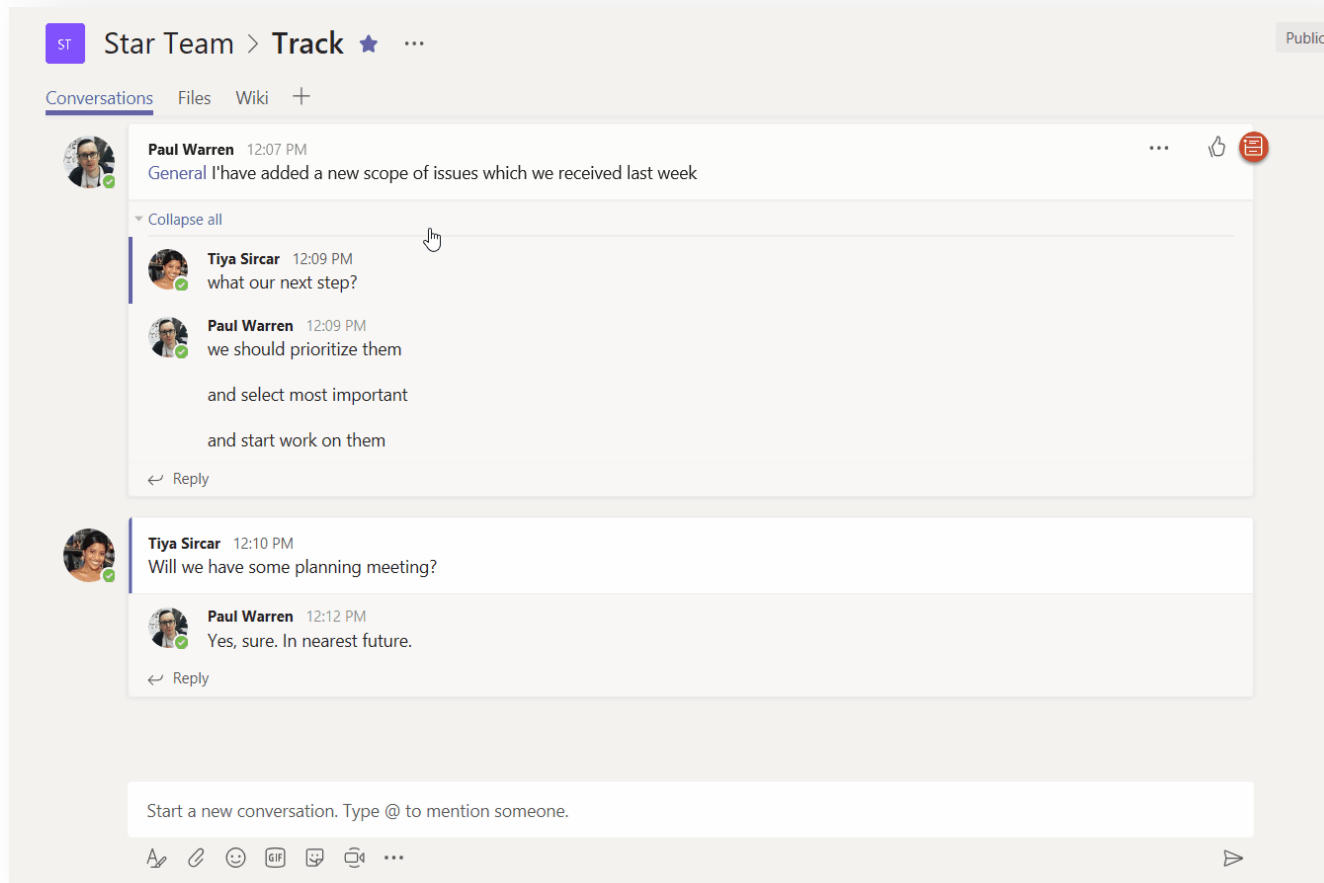


This chat bot provides users the ability to incorporate interactivity into their regular work and without leaving their collaboration environment.

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MESSAGING EXTENSION

JIRA FOR TEAMS CAPABILITY BUILT BY SOFTSERVE

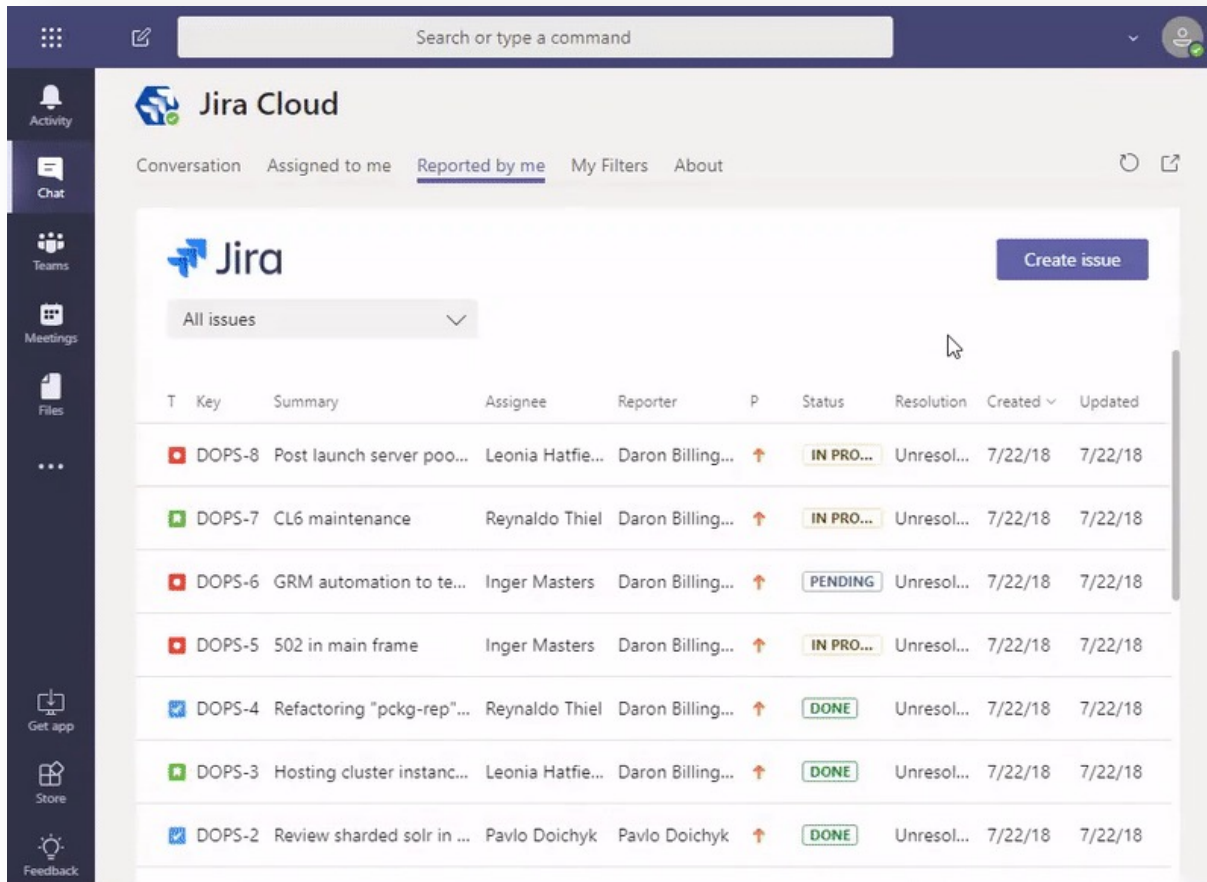


This messaging extension lets your team quickly access the data or objects from your app, search through that data, and share it in a chat or channel using an interactive card.

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TAB

JIRA FOR TEAMS CAPABILITY BUILT BY SOFTSERVE



The screenshot displays the Jira Cloud interface integrated into a Microsoft Teams chat. The interface includes a search bar at the top, navigation tabs for 'Conversation', 'Assigned to me', 'Reported by me', 'My Filters', and 'About'. A 'Create issue' button is visible in the top right. Below the navigation, there is a dropdown menu for 'All issues' and a table of issues.

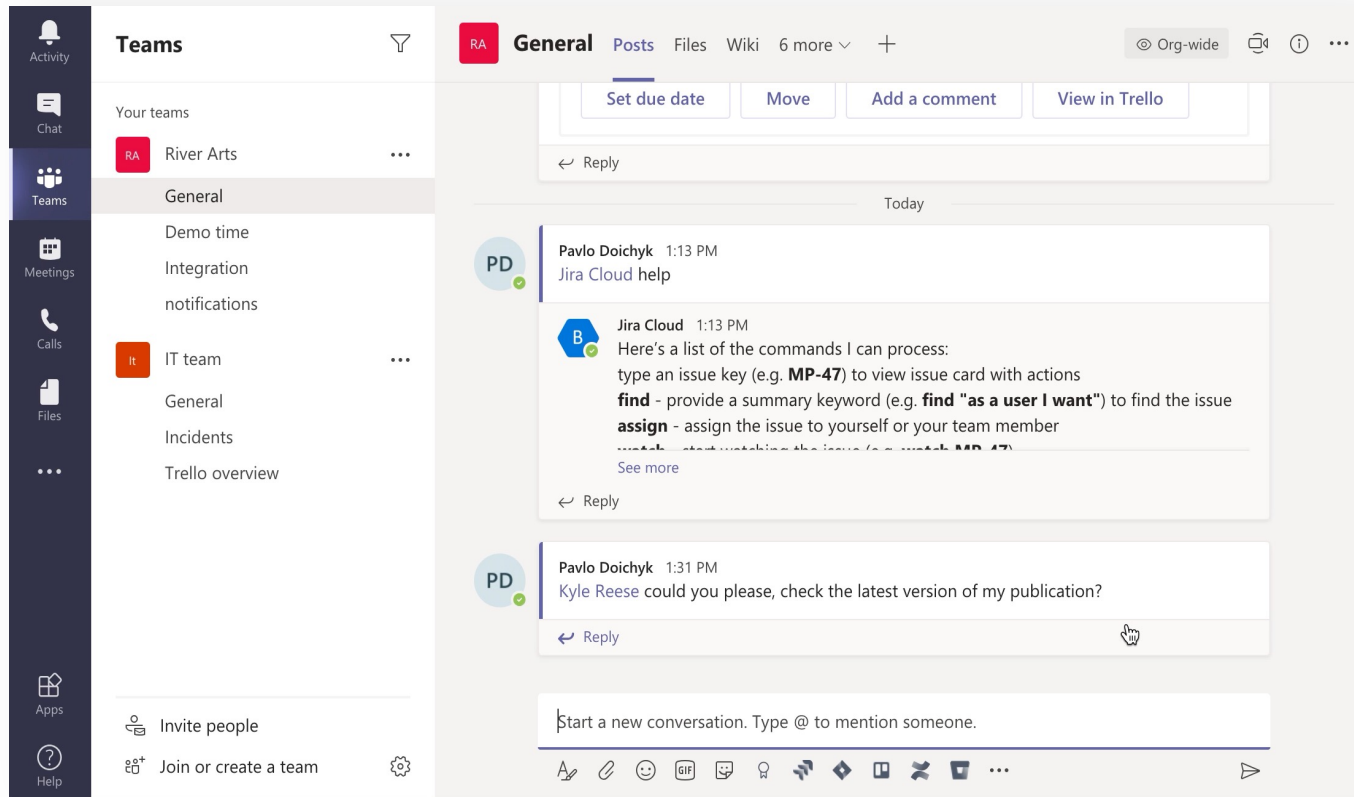
T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Updated
	DOPS-8	Post launch server poo...	Leonia Hatfie...	Daron Billing...	↑	IN PRO...	Unresol...	7/22/18	7/22/18
	DOPS-7	CL6 maintenance	Reynaldo Thiel	Daron Billing...	↑	IN PRO...	Unresol...	7/22/18	7/22/18
	DOPS-6	GRM automation to te...	Inger Masters	Daron Billing...	↑	PENDING	Unresol...	7/22/18	7/22/18
	DOPS-5	502 in main frame	Inger Masters	Daron Billing...	↑	IN PRO...	Unresol...	7/22/18	7/22/18
	DOPS-4	Refactoring "pckg-rep"...	Reynaldo Thiel	Daron Billing...	↑	DONE	Unresol...	7/22/18	7/22/18
	DOPS-3	Hosting cluster instanc...	Leonia Hatfie...	Daron Billing...	↑	DONE	Unresol...	7/22/18	7/22/18
	DOPS-2	Review sharded solr in ...	Pavlo Doichyk	Pavlo Doichyk	↑	DONE	Unresol...	7/22/18	7/22/18

This tab feature provides complex reports and visuals where interactive functionality and iFrames can be unified within Microsoft Teams. Tabs are also available for group chats, so information displayed there can be used by the team.

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ACTIONABLE MESSAGING

JIRA FOR TEAMS CAPABILITY BUILT BY SOFTSERVE



The app can initiate message actions directly from the message context menu, closing the collaboration loop and keeping the communication going.

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SOFTSERVE EXPERTISE

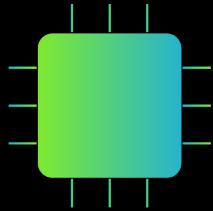
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SOFTSERVE INTEGRATION SERVICES



25+

Microsoft applications released



200K+

MAU in foremost integrations.



Team of experts focused on your product or business enhancing via integration.

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SOFTSERVE INTEGRATION SERVICES

INTEGRATION EXPERIENCE

- Communication and collaboration
- CRMs
- Designing and prototyping
- DevOps
- E-learning
- Email
- Project management
- Recognition and rewards management
- Remote conferencing
- Social Networks
- Version control

Integration Services

INTEGRATION PRODUCTS

- Activity feed notifications
- Automated workflows
- Chat bots
- Complex integration app
- Information cards
- Interactive panels of integrated services
- Rich interactive content displays
- Service agents

THE FUTURE STARTS NOW

STABILITY

28 YEARS

of award-winning service

EXPERIENCE

10,000+

complex projects completed

TRUST

Our

70 NPS

leads the industry

STRENGTH

12,500+

Consultants, Engineers & Designers

SCALABILITY

30%+

Organic CAGR five years running.

RETENTION

Many of our

CLIENTS

Have been with us 20+ years

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GLOBAL NETWORK



FEATURED CUSTOMERS

P I M C O

 **coupa**


KRONOS®

Deutsche Bank 


kony™

logitech

Nordea

Panasonic®

IBM

PEARSON

 **AVERY
DENNISON**

 **zilliant**

 **gotransverse**


CISCO™

b:
bazaarvoice™

Allscripts™

cloudera

LIEBHERR

 **ATLASSIAN**

SOFTSERVE + MICROSOFT PARTNERSHIP

MICROSOFT GOLD PARTNER

Partner since 2004

MICROSOFT PRACTICE

- **3 Microsoft MVPs**
- 500+ Satisfied Customers
- 1000+ Delivered Projects
- 1800+ Microsoft Engineers
- 1200+ Azure Professionals

PROGRAM PARTICIPATION

- PIE / ECIF / Planning Services
- Co-Sell Ready

GOLD COMPETENCIES

- Application Development
- Application Integration
- Cloud Platform
- Cloud Productivity
- Collaboration and Content
- Data Analytics
- Datacenter
- DevOps

SILVER COMPETENCIES

- Messaging
- Windows and Devices



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FOR THE FUTURE



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