

Arvados Epics - Story #15941

arvados-boot

12/18/2019 04:44 PM - Peter Amstutz

Status: In Progress	Start date: 06/01/2022
Priority: Normal	Due date: 09/30/2022
Assigned To:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description https://docs.google.com/document/d/1UvABO9W0g5svK2LIETaEgg9jZQp6Lydb47HrG3NMsFM/edit	
Goals: <ul style="list-style-type: none">• Start a single node test cluster (done)• Start a single node dev cluster (build from source)• Start a single node demo / production cluster (install from packages) (may involve reworking our packaging)	
Non-goals: <ul style="list-style-type: none">• Multi-node clusters / production at scale• Running in containers (eg kubernetes)	
Clusters should self-configure and start with minimum admin intervention. We want to make it easy to get started with Arvados.	
Related issues:	
Related to Arvados - Story #15954: [boot] Bring up test cluster using provide...	Resolved 02/28/2020
Related to Arvados - Feature #16048: Automatically reload/restart services on...	Resolved 04/14/2020
Related to Arvados - Story #16069: [boot] start a dev cluster	New
Related to Arvados - Story #16053: [boot] subcommand to install/update dev an...	Resolved 03/31/2020
Related to Arvados - Story #16258: Move setup steps out of postinst.sh to arv...	New
Related to Arvados - Story #13484: Support multiple load-balanced API server ...	New 03/18/2019
Related to Arvados - Story #16552: arvados-server config wizard for single no...	New
Related to Arvados - Story #16306: [install] Build all-in-one server package ...	Resolved 09/22/2020
Related to Arvados - Story #17344: [boot] Make arvados-server-easy package su...	New

History

#1 - 12/18/2019 04:44 PM - Peter Amstutz

- Status changed from New to In Progress

#2 - 12/18/2019 04:44 PM - Peter Amstutz

- Status changed from In Progress to New

#3 - 12/18/2019 04:44 PM - Peter Amstutz

- Description updated

#4 - 12/31/2019 09:49 PM - Tom Clegg

- Related to Story #15954: [boot] Bring up test cluster using provided config file and source tree added

#5 - 12/31/2019 10:42 PM - Peter Amstutz

- Target version deleted (To Be Groomed)

- Project changed from Arvados to Arvados Epics

#6 - 12/31/2019 10:42 PM - Peter Amstutz

- Start date set to 01/01/2020

- Due date set to 03/31/2020

#7 - 01/02/2020 04:46 PM - Peter Amstutz

- Start date changed from 01/01/2020 to 01/15/2020
- Due date changed from 03/31/2020 to 04/15/2020

#8 - 01/18/2020 12:48 AM - Peter Amstutz

- Subject changed from [Epic] arvados-boot to arvados-boot

#9 - 01/18/2020 12:49 AM - Peter Amstutz

- Related to Feature #16048: Automatically reload/restart services on configuration change added

#10 - 01/22/2020 03:14 PM - Tom Clegg

- Status changed from New to In Progress

#11 - 01/22/2020 05:53 PM - Tom Clegg

- Related to Story #16069: [boot] start a dev cluster added

#12 - 01/22/2020 05:53 PM - Tom Clegg

- Related to Story #16053: [boot] subcommand to install/update dev and runtime dependencies added

#13 - 02/14/2020 06:23 PM - Peter Amstutz

- Release set to 28

#14 - 03/16/2020 04:08 PM - Peter Amstutz

- Related to Story #16258: Move setup steps out of postinst.sh to arvados-server install added

#15 - 04/01/2020 05:21 PM - Peter Amstutz

- Due date changed from 04/15/2020 to 05/06/2020

#16 - 04/29/2020 02:48 PM - Peter Amstutz

- Due date changed from 05/06/2020 to 06/03/2020

#17 - 05/18/2020 06:39 PM - Peter Amstutz

- Related to Feature #16347: crunch-run runs local keepstore added

#18 - 05/18/2020 06:40 PM - Peter Amstutz

- Related to Story #13484: Support multiple load-balanced API server nodes added

#19 - 05/18/2020 06:46 PM - Peter Amstutz

- Due date changed from 06/03/2020 to 06/17/2020

#20 - 06/23/2020 02:00 PM - Peter Amstutz

- Due date changed from 06/17/2020 to 08/31/2020

#21 - 06/23/2020 02:27 PM - Peter Amstutz

- Description updated

#22 - 08/19/2020 02:14 PM - Peter Amstutz

- Due date changed from 08/31/2020 to 09/30/2020

#23 - 09/30/2020 02:38 PM - Peter Amstutz

- Due date changed from 09/30/2020 to 11/30/2020

#24 - 10/14/2020 07:52 PM - Peter Amstutz

- Related to Story #16552: arvados-server config wizard for single node install added

#25 - 11/25/2020 03:48 PM - Peter Amstutz

- Start date changed from 01/15/2020 to 03/15/2021
- Due date changed from 11/30/2020 to 07/01/2021

#26 - 01/13/2021 07:01 PM - Peter Amstutz

- Start date changed from 03/15/2021 to 06/01/2021
- Due date changed from 07/01/2021 to 10/31/2021

#27 - 01/14/2021 05:18 PM - Peter Amstutz

- Start date changed from 06/01/2021 to 09/01/2021
- Due date changed from 10/31/2021 to 12/31/2021

#28 - 02/03/2021 04:43 PM - Peter Amstutz

- Related to Story #16306: [install] Build all-in-one server package using arvados-server install/boot in production mode added

#30 - 02/05/2021 04:16 PM - Tom Clegg

- Related to Story #17344: [boot] Make arvados-server-easy package suitable for demo use case added

#31 - 02/05/2021 06:03 PM - Peter Amstutz

- Related to deleted (Feature #16347: crunch-run runs local keepstore)

#32 - 06/30/2021 08:09 PM - Peter Amstutz

- Start date changed from 09/01/2021 to 01/01/2022
- Due date changed from 12/31/2021 to 03/31/2022

#33 - 09/22/2021 03:10 PM - Peter Amstutz

- Start date changed from 01/01/2022 to 06/01/2022
- Due date changed from 03/31/2022 to 09/30/2022