

Automations and External Integrations (K12-507)

[K12-3844] RDS Integration Created: 18/Sep/25 Updated: 18/Sep/25

Status:	Open
Project:	MyPortal K12
Components:	None
Affects versions:	None
Fix versions:	PI 4
Security Level:	Open to All
Parent:	Automations and External Integrations

Type:	Epic	Priority:	Medium
Reporter:	Jacqui Kehoe	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	PI4		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:			
Issue links:	Cloners clones K12-2964 Enabler and RDS Integration Ready for BA		
Epic Name:	RDS Implementation		
Status Update:	This is a feature		
Team:			
Sprint:			

Description

This is the implementation epic . It will be written out properly after the enabler epic (2964) is completed and we know what this implementation will look like.
Integrate with RDS (CFI owned). This will allow for validation of household address data. Need lots more info on this one.
There are 2 attachments. the zip file has about 10 different documents that provide a lot of information. I'm working with Rob to determine how we intend to use this at the K12 level.
Notes to use to define this work more: This will be used to verify Residency for parents. It'll likely look like an overnight batch job. At the end of the day, we'll send a list of all of the new applicants for the day with whatever specific data. RDS runs the batch and does it's thing. It will then send back the verifications. We'll then do something with that data and mark them as verified. This should remove the need for a residency verification task, unless for some reason we aren't able to verify someone by using RDS....then I think we'll need to still have a manual task for the parent.. To upload a water bill or something like that.

Comments

Comment by Jacqui Kehoe [18/Sep/25] needs to be refined for full understanding of the needs and capabilities.
Comment by Bill Ewald [18/Sep/25] Lift and shift of RDS to cloud containers OR not use CFI on-prem (Robert) . Rename to Enabler Epic RDS Integration from RDS Integration. Need address validation = feat epic revision, placement is up for question, as is just focusing on address validation (talk with jill.sorg Brandon Berry Jacqui Kehoe . "Design and architecture for RDS integri services that will support K12 (2 or 3) - Brandon Berry.
Comment by Brandon Berry [18/Sep/25] There is a lot of uncertainty around the exact needs for integration with RDS, how this will work with the K12 cloud architecture. I'm placing this epic at risk in PI2
Comment by Bill Ewald [18/Sep/25] Brandon Berry - Brandon https://cfi-nc.atlassian.net/browse/K12-2964 Health is set to Red. The epic is at risk in PI2, what is the impact if we do not complete the stories and Who should the epic be assigned to? Are we able to determine who the two stories should be assigned to? Thank you - Bill, jill.sorg , Victor Anton
Comment by Bill Ewald [18/Sep/25] Rob is having a meeting later today on RDS.

Comment by [Bill Ewald](#) [18/Sep/25]

Robert says that we are waiting on CFI to return with answers. CFI is developing, when will CFI be done? We need the date....

Comment by [Phillip Cartwright](#) [18/Sep/25]

[Bill Ewald](#)

CFI needs confirmation of questions being answered?

What items are we validating against?

Comment by [Phillip Cartwright](#) [18/Sep/25]


[Bill Ewald](#), who is the CFI contact we've been working with on this?

Comment by [Bill Ewald](#) [18/Sep/25]

[Phillip Cartwright](#) Rob Hines and Marty Flourmory.

Comment by [Bill Ewald](#) [18/Sep/25]

[Phillip Cartwright](#) [Robert Beasy](#) - do you have specifics for Phillip Cartwright, on what answers we are waiting on CFI to produce?


 **Phillip Cartwright**
4 minutes ago

[@Bill Ewald](#)

CFI needs confirmation of questions being answered?

What items are we validating against?

↩️ 👍 😊 📎 ...

 Replying to Phillip Cartwright

Normal text ▾ | **B** *I* ... | A ▾ | :: = |       + ▾ | ✎ Write

[@Phillip Cartwright](#) [@Robert Beasy](#) - do you have specifics for Phillip Cartwright, on what answers we are waiting on CFI to produce?

Save

Cancel

 **Bill Ewald**
yesterday (edited)

Robert says that we are waiting on CFI to return with answers. CFI is developing, when will CFI be done? We need the date....

↩️ 👍 😊 📎 ...

 **Phillip Cartwright**
yesterday

[@Bill Ewald](#), who is the CFI contact we've been working with on this?

↩️ 👍 😊 📎 ...

 **Bill Ewald**
2 minutes ago

[@Phillip Cartwright](#) Rob Hines and Marty Flournory.

↩️ 👍 😊 📎 ...

 **Bill Ewald**
August 26, 2025 at 11:44 AM

Rob is having a meeting later today on RDS.

↩️ 👍 😊 📎 ...

 **Bill Ewald**
August 20, 2025 at 12:08 PM

[@Brandon Berry](#) - Brandon [K12-2964: Enabler and RDS Integration](#) **OPEN** Health is set to Red. The epic is at risk in PI2, what is the impact if we do n stories and epic?

Who should the epic be assigned to?

Comment by [Robert Beasy](#) [18/Sep/25]

[Bill Ewald](#) [Phillip Cartwright](#) Our team is inquiring about an estimated date when the K12 project will be able to begin integration with the service bus based solution we disc meeting last week. When they complete their work we will of course need information to integrate with their Azure Queues to define the endpoints, credentials, updated info supported payload formats, etc.

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