6/8/2021 JEditor PDF

T	Key	Summary	Components	Status	Development	Assignee	Severity	Accepted (Y/N)	Accepted By	Accepted Date	Verified Build ID	Resolved
	LSFRP-50	Deploy models for RTM data		To Do		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				
•	LSFRP-51	LSFRP-50 Artificial neural network		In Review		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				
	LSFRP-16	TR analysis		In Progress		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				
•	LSFRP-52	<u>LSFRP-50</u> build Random forest & Linear regression models		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				08/Jun/21
•	LSFRP-53	LSFRP-50 fine tuning ANN		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				08/Jun/21
•	LSFRP-54	LSFRP-50 experiment with different feature engineering techniques to improve the model's accuracy		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				08/Jun/21
<u>~</u>	LSFRP-40	encode categorical variables		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				30/Apr/21

6/8/2021 JEditor PDF

T	Key	Summary	Components	Status	Development	Assignee	Severity	Accepted (Y/N)	Accepted By	Accepted Date	Verified Build ID	Resolved
~	LSFRP-41	feature selection RTM		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				30/Apr/21
~	LSFRP-39	RTM data preparation		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				12/Apr/21
•	LSFRP-32	LSFRP-19 re-train the models		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				09/Apr/21
	LSFRP-19	LSF data Machine Learning		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				29/Mar/21
•	LSFRP-31	LSFRP-19 'Working dir' text parsing		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				29/Mar/21
•	LSFRP-34	LSFRP-19 Analyze memory traffic during week's days		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				23/Mar/21
•	LSFRP-30	LSFRP-19 feature engineering with dates field		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				23/Mar/21

6/8/2021 JEditor PDF

T	Key	Summary	Components	Status	Development	Assignee	Severity	Accepted (Y/N)	Accepted By	Accepted Date	Verified Build ID	Resolved
	LSFRP-15	Create a data dictionary		Done		<u>Danial</u> <u>Zarei</u>	3 - Moderate (apparent functional problem)	NO				17/Mar/21