Back to previous view

[WIMNN-99] Adapt source to new image Created: 25/Nov/19 Updated: 03/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Story	**Priority:**	Major
Reporter:	Bacik Zdenko	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:

Key	Summary	Type	Status	Assignee
WIMNN-110	Adapt	Sub-task	In Review	Snincak Marek

Business Priority:	Should have
Story Points:	3
Sprint:	WIMNN Sprint 5

Description

I would like to merge changes from original WIM repo (image version 2.6) to student project repo (image version 2.5) - changes that are related to be possible to use SDK

Acceptance criteria:
Keep current changes (extend of VDR) and be able to run them with version 2.6.

Adapt source to new image (WIMNN-99)

[WIMNN-110] Adapt Created: 03/Dec/19 Updated: 08/Dec/19

Status:	In Review
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Snincak Marek
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

Snincak Marek
1. Pristup do wim-sw granged
2. Build with new sdk: see end of the document

[WIMNN-105] Build Yocto locally Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Story	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:

Key	Summary	Type	Status	Assignee
WIMNN-111	Build Yocto	Sub-task	In Progress	Lazovy Stefan

Business Priority:	Should have
Story Points:	8
Sprint:	WIMNN Sprint 5

Description

I want to be able to run Yocto on local machine.

AC: installed Yocto on local machine

Build Yocto locally (WIMNN-105)

[WIMNN-111] Build Yocto Created: 03/Dec/19 Updated: 07/Dec/19

Status:	In Progress
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Lazovy Stefan
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

[WIMNN-106] Adjust NN prototype to achieve better accuracy Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Story	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:

Key	Summary	Type	Status	Assignee
WIMNN-112	Improve NN accuracy	Sub-task	In Progress	Chreno Martin

Business Priority:	Should have
Story Points:	5
Sprint:	WIMNN Sprint 5

Description

Find a way to improve accuracy of current NN prototype.

AC: prototype with improved accuracy in comparison to current version

Adjust NN prototype to achieve better accuracy (WIMNN-106)

[WIMNN-112] Improve NN accuracy Created: 03/Dec/19 Updated: 08/Dec/19

Status:	In Progress
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Chreno Martin
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

[WIMNN-107] Filter dataset Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Story	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:	Key	Summary	Type	Status	Assignee
	WIMNN-113	Remove faulty values	Sub-task	In Review	Benova Lenka
Business Priority:	Should have				
Story Points:	3				
Sprint:	WIMNN Sprint 5				

Description

Identify values that may cause problems and remove them from dataset.

AC: dataset without faulty values

Filter dataset (WIMNN-107)

[WIMNN-113] Remove faulty values Created: 03/Dec/19 Updated: 07/Dec/19

Status:	In Review		
Project:	WIM Neural Network		
Component/s:	None		
Fix Version/s:	None		
Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Benova Lenka
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

[WIMNN-108] Documentation submission Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do		
Project:	WIM Neural Network		
Component/s:	None		
Fix Version/s:	None		
Type:	Story	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:	Key	Summary	Type	Status	Assignee
	WIMNN-114	Update current documents	Sub-task	To Do	Scipa Christian
	WIMNN-115	Create NDA version of documentation	Sub-task	To Do	
Business Priority:	Should have				
Story Points:	3				
Sprint:	WIMNN Sprint 5				

Description

We need to adjust documentation to reflect new project changes. Refer to http://www2.fiit.stuba.sk/~bielik/courses/tp-slov/tp-main.html#odovzd-zs

Documentation submission (WIMNN-108)

[WIMNN-114] Update current documents Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do		
Project:	WIM Neural Network		
Component/s:	None		
Fix Version/s:	None		
Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Scipa Christian
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Documentation submission (WIMNN-108)

[WIMNN-115] Create NDA version of documentation Created: 03/Dec/19 Updated: 03/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

[WIMNN-109] Prepare enviroment for UI development Created: 03/Dec/19 Updated: 08/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Story	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Σ Remaining Estimate:	Not Specified	**Remaining Estimate:**	Not Specified
Σ Time Spent:	Not Specified	**Time Spent:**	Not Specified
Σ Original Estimate:	Not Specified	**Original Estimate:**	Not Specified

Sub-Tasks:	Key	Summary	Type	Status	Assignee
	WIMNN-116	Prepare enviroment	Sub-task	To Do	Valastin Viktor

Business Priority:	Should have
Story Points:	3
Sprint:	WIMNN Sprint 5

Description

I want to be able to work on frontend tasks.

AC: frontend repo where I am able to make changes

Prepare enviroment for UI development (WIMNN-109)

[WIMNN-116] Prepare enviroment Created: 03/Dec/19 Updated: 04/Dec/19

Status:	To Do
Project:	WIM Neural Network
Component/s:	None
Fix Version/s:	None

Type:	Sub-task	**Priority:**	Major
Reporter:	Snincak Marek	**Assignee:**	Valastin Viktor
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		

Description

Valastin Viktor Repo: