# PRODUCT BACKLOG - on: Day 20

(Lean / Kanban Version)

# **Product Backlog Item FIELD DESCRIPTION**

Name A brief description of the PBI.

**Description** A detailed description of a PBI.

In the Name field you provide a brief description of the PBI. Remember that PBIs often start as user stories, and the genesis of a user story is a note card with one sentence on it. The name of a PBI should represent the intent of the PBI. After a sprint planning meeting, or any time during a sprint, the team should be able to articulate what the PBI represents by just hearing its name.

**Effort (Rough estimate**) The amount of effort required to implement a PBI. Common units include story points, ideal days, and hours.

Type Feature, Spike etc.

Created By Who created this PBS.

**Assigned To** The owner of the PBI (typically the product owner).

In the Assigned To field you indicate the owner of a PBI. On a team with multiple product owners, you select the owner with the most knowledge about this PBI. The product owner who's assigned to the PBI is responsible for answering questions and providing detail about the PBI. This person is also responsible for verifying that the PBI meets acceptance criteria before the team finishes the sprint.

State The current state of the PBI.

New - It may be just be the initial text of a user story, or it may be fully defined with test cases and acceptance criteria.

**Approved** - The PBI has been approved by the product owner and is a candidate to be assigned to a sprint at the sprint planning meeting.

To Do - The PBI has been assigned to a sprint, and the team has committed to completing it.

In Progress-

**Removed** - The PBI is no longer needed. This is useful when you're pruning the backlog to remove duplicates, to consolidate similar PBIs, or to simply remove the PBIs that are such low priority that they will never be built.

Postponed -

**Done** - The PBI is complete, and the product owner has tested and verified it.

**Sprint** The sprint in which the PBI is implemented.

Total estimate The amount of effort required to implement a PBI, summary by tasks. In working days.

Backlog Priority The position of a PBI on the product backlog. (Highest: 10 - Lowest: 50)

**Business Value** The amount of customer value delivered by a PBI. You should choose a number between 1 and 100 to represent the amount of business value that implementing the PBI will deliver to your customers

**Acceptance Criteria** A list of criteria a PBI must meet before the team will accept it as done.

Tasks List of tasks of this PBS.

# LEAN / KANBAN

#### **PBI #4**

Name Przyjęcie pacjenta - User Story

**Description** 

Jako < Sekretarka medyczna > chciałabym < zarejestrować dane pacjenta > aby < szybko przyjąć pacjenta do lecznicy >

State To Do

Effort (Rough estimate) 12 Days

Type Feature

Created By Jasox

Assigned To Jasox

Total estimate 16 Days

Backlog Priority 20

Business Value High

Acceptance Criteria in file ./Requirements/AT przyjęcie pacjenta.txt

#### **Tasks**

- 1) #23 Create Patient Class one of main class of the system, as JPA entity, and with JAXB annotations, and Patient DAO interface estimate : 2 Days assigned to : Jaoss state : To Do
- 2) #24 Create Admission Class as JPA entity, and with JAXB annotations, and Admission DAO interface estimate: 2 Days assigned to: Jasox state: To Do
- 3) #25 Create Patient EJB Dao DAO to access a patient data by EJB layer to database estimate : 3 Days assigned to : Jasox state : To Do
- **4)** #26 Create Admission EJB Dao DAO to access a admission data by EJB layer to database estimate: 3 Days assigned to: Jaoss state: To Do
- 5) #27 Create Patient JSF page page to insert patient data estimate: 3 Days assigned to: Jasox state: To Do
- 6) #28 Create Admission JSF page page to insert admission data estimate : 3 Days assigned to : Jaoss state : To Do

## **PBI #5**

Name Rozpoznanie wstępne pacjenta - User Story

## **Description**

Jako < Lekarz > chciałbym < zarejestrować rozpoznanie wstępne pacjenta > aby < rozpocząć cykl procedur medycznych pacjenta >

State To Do

Effort (Rough estimate) 10 Days

Type Feature
Created By Jaoss
Assigned To Jaoss
Total estimate 12 Days
Backlog Priority 20
Business Value Medium

Acceptance Criteria in file ./Requirements/AT\_rozpoznanie wstępne .txt

#### Tasks

- 1) #29 Create Diagnosis Class as JPA entity, and with JAXB annotations, and Diagnosis DAO interface estimate: 2 Days assigned to: Jaoss state: To Do
- 2) #30 Create Diagnosis Table in test Hsql database, and production MySQL database estimate : 2 Days assigned to : Jasox state : To Do
- 3) #31 Prepopulate Diagnosis Table with test data estimate : 1 Days assigned to : Jasox state : To Do

- **4)** #32 Create Dignosis EJB Dao DAO to access a diagnosis data by EJB layer to database estimate: 3 Days assigned to: Jaoss state: To Do
- 5) #33 Create Diagnosis JSF page page to insert diagnosis data estimate : 3 Days assigned to : Jasox state : To Do
- 6) #34 Update Admission JSF page page to insert admission data, to pick initial diagnosis from list estimate: 1 Days assigned to: Jaoss state: To Do

#### **PBI #6**

Name Rozpoznanie ostateczne pacjenta - User Story

#### **Description**

Jako < Lekarz > chciałbym < zarejestrować rozpoznanie ostateczne pacjenta > aby < rozpocząć cykl procedur medycznych pacjenta >

State To Do

**Effort (Rough estimate)** 6 Days

Type Feature
Created By Jasox
Assigned To Jaoss
Total estimate 7 Days
Backlog Priority 20
Business Value Med

**Acceptance Criteria** in file ./Requirements/AT rozpoznanie ostateczne .txt

## Tasks

- 1) #35 Update Diagnosis Class as JPA entity, and with JAXB annotations, and Diagnosis DAO interface to fit with final diagnosis requirements estimate: 2 Days assigned to: Jaoss state: To Do
- 2) #36 Update Diagnosis Table in test Hsql database, and production MySQL database estimate : 1 Days assigned to : Jasox state : To Do
- 3) #37 Prepopulate Diagnosis Table with test data of final diagnosis estimate : 1 Days assigned to : Jasox state : To Do
- **4)** #38 Update Dignosis EJB Dao DAO to access a diagnosis data by EJB layer to database estimate: 1 Days assigned to: Jaoss state: To Do
- 5) #39 Update Diagnosis JSF page page to insert diagnosis data, to also insert final diagnosis estimate: 1 Days assigned to: Jasox state: To Do
- 6) #40 Update Admission JSF page page to insert admission data, to pick final diagnosis from list estimate: 1 Days assigned to: Jaoss state: To Do