**Employee time tracker**

**Aim:**

This document aims at providing a brief feasibility check on the said component i.e, Employee time tracker.

**Use case:**

An employee’s working hours should get automatically calculated based on the entry and the exit time.

**Approach:**

Bio-metric or card reader implementation which looked infeasible.

Though, Mendix team has already provided a solution to the above problem statement. One can research more on this to get the complete idea.

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Key solution capabilities:

* **Live attendance dashboard status**

Follow your team’s activity, live! The live status Dashboard enables manager to: Check out, who is working on what, in real time; See who is absent, or just working from home; Send messages to team members; Track your team’s “mood”.

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### Project Management Dashboard

Keep track of the essential project KPIs: Easily create tasks and projects; Assign available resources to project by role; Estimate the scheduled man-days required; Keep your project’s budget on track to avoid budget overrun; Track billable hours across projects; Monitor each employee’s progress; Export reports and graphs; Send messages to project team members.

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### Clock-In/out

Measure working time across various projects: Clock in/out when they start or finish working; Clock time on assigned projects; Review the scheduled planned VS. actual hours; Check notifications and send messages; Track employee’s mood; Check team-mates’ availability.

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### Timesheet management

Monitor and analyse recorded working hours: Edit the timesheet; Review the amount of assigned working days on each project; Submit; Access timesheet history; Request holidays and track approval status.

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