

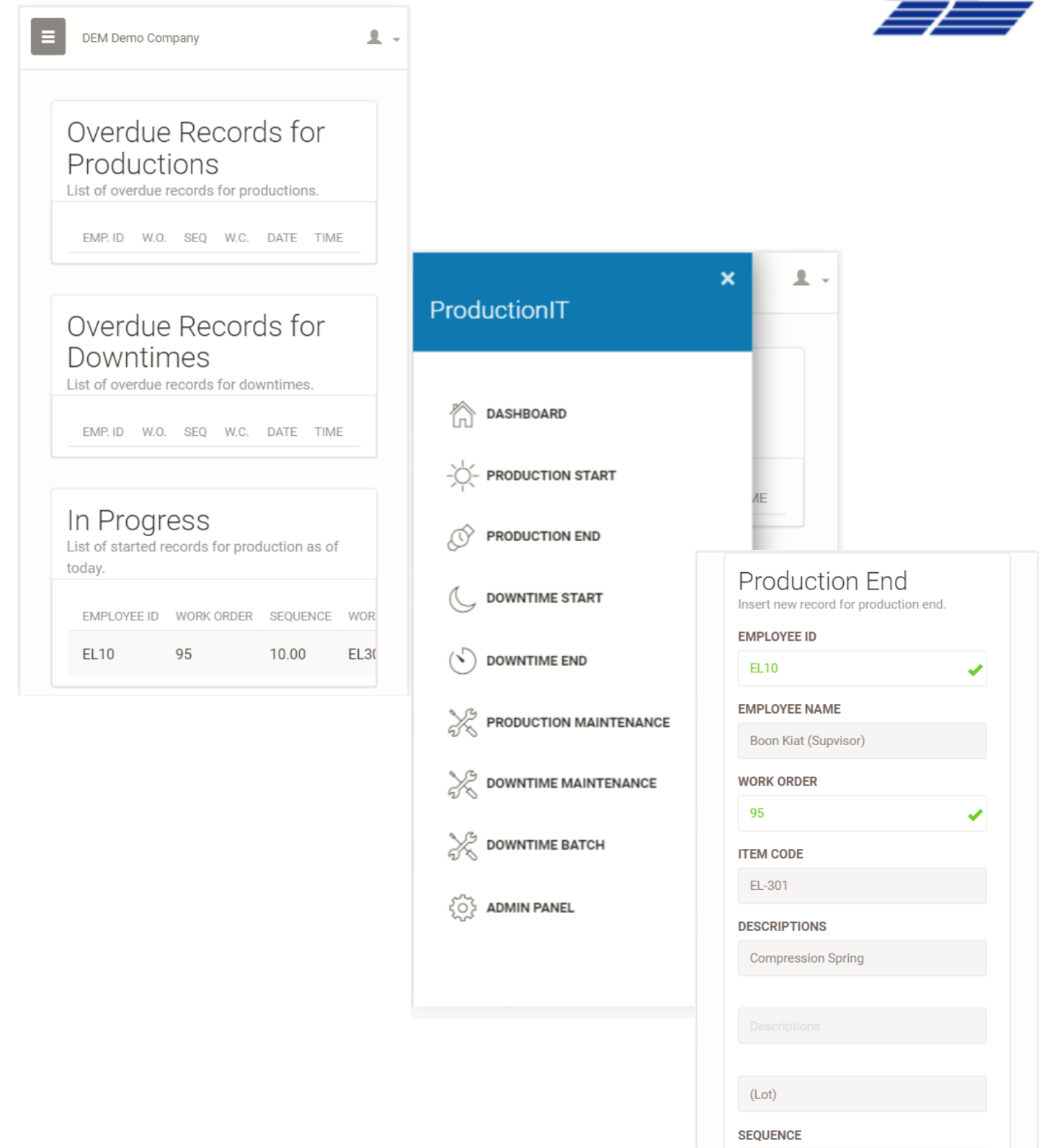


MakeIT 
MOUNTAINTOP

MountainTop MakeIT progressive web experience is set to revolutionize mobile apps where we combine the best of the web with the best of the app. No install is required which means it is useful to users from the very first visit in a browser tab. MountainTop MakeIT progressive apps are designed to load quickly, even over slow networks, sends relevant push notifications and load as a top level full screen experience.

MountainTop MakeIT progressive apps works on any browser of choice because it is built with progressive enhancement as the core tenet. It is responsive as it will fit any form factor – desktop, mobile, tablet or whatever that will come in the future. The developed application will feel like a “native” app because the app shell separates the application functionality from its content. The application is safe as it is served via HTTPS which will prevent snooping. Progressive apps do not require any installation, so it is hassle free. There is no requirement to download the application in an app store. Useful applications can be easily shared via URL.

MountainTop MakeIT is created using Progressive Web design is beneficial to corporates as it is maintenance free when Operating Systems are upgraded. The user experience will ensure high usage and provide stickiness that many corporates are looking for Tools that are used includes HTML, CSS, Javascript and Chrome Development Tools.



DEM Demo Company

Overdue Records for Productions

List of overdue records for productions.

EMP. ID	W.O.	SEQ	W.C.	DATE	TIME
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Overdue Records for Downtimes

List of overdue records for downtimes.

EMP. ID	W.O.	SEQ	W.C.	DATE	TIME
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In Progress

List of started records for production as of today.

EMPLOYEE ID	WORK ORDER	SEQUENCE	WOR
EL10	95	10.00	EL30

ProductionIT

- DASHBOARD
- PRODUCTION START
- PRODUCTION END
- DOWNTIME START
- DOWNTIME END
- PRODUCTION MAINTENANCE
- DOWNTIME MAINTENANCE
- DOWNTIME BATCH
- ADMIN PANEL

Production End

Insert new record for production end.

EMPLOYEE ID:

EMPLOYEE NAME:

WORK ORDER:

ITEM CODE:

DESCRIPTIONS:

Descriptions:

(Lot):

SEQUENCE:



Populate Your Work Order

Work order details – products to be manufactured, work centre, job sequence and production worker allocated are retrieved directly from your back office ERP system using API's.



Manage Production Transactions

Reporting of manufacturing order is performed online in real time basis. Start time and end time with manufactured quantities are captured. Should there be wastage that is also captured.



Manage Manufacturing WIP

With MountainTop MakeIT, you can track your WIP on a real time basis as production information is reported online to the back office ERP.



Real Time Information

Your production supervisors and managers can monitor the progress of manufacturing from the back office instead of walking around the factory floor. Real time information is streamed to the relevant users for exception monitoring.



Real Time Updates

All transactions processed will be updated real time to your back office ERP system via API calls.

MountainTop MakeIT is designed to digitize your production workforce. The solution is equipped with capabilities to integrate with any ERP solution. All core shop floor reporting related processes are catered for including:

- a. Employee scan
- b. Job start
- c. Job end
- d. Production quantity reporting by sequence
- e. Wastage reporting
- f. Maintenance stoppage
- g. Bar coded job card
- h. Bar code scanning of job

Operating systems supported by the solution includes Android and IOS.