# UniBus Test Checklist

**Version 1.1**

## By modules

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| **Function** | **Task** | **Done** |
| **Favorites** | Information: Stops: Stop-Id, Stop-Name, Stop-description. |  |
| Information: Routes: Route-Id. |  |
| Information: Arrivals: Not matter if or not in service. |  |
| Information: Whole day schedule. |  |
| Action: A stop/route can be added to and removed from favorites. |  |
| Action: Refresh button works properly. |  |
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| **Search** | Action: Search: By one keyword, multiple keywords. |  |
| Action: Search: By one stop id, and multiple ids. |  |
| Information: All as above. |  |
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| **Nearby** | Action: In and out test mode. |  |
| Action: Refresh button works properly. |  |
| Action: Setting range/result-num to max. |  |
| Information: Founded stops sorted by distance. |  |
| Information: Prompt upon failure. |  |
| Information: All as above. |  |
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| **Settings** | Action: Switch from city to city. (Every city). |  |
| Action: Online update for EVERY city. |  |
| Action: Click on the link/URL. |  |
| Information: Parameters: Search distance can be stored and works properly. |  |
| Information: Parameters: # of results can be stored and works properly. |  |
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## By Functions

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| **Function** | **Task** | **Done** |
| **General** | Appearance: General appearance. |  |
| Appearance: Navigation bar: all titles are correct. |  |
| Appearance: Current page can be stored and retrieved. |  |
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| **Failure** | Exception: Network failure. |  |
| Exception: Memory warnings. |  |
| Exception: Long time operation. |  |
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| **Map** | Action: Panning/Zooming/Homing. |  |
| Exception: Network failure, before/during/after map loaded-in. |  |
| Exception: Back before map fully-loaded. (Crash) |  |
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| **Upgrade** | Action: Gtfs-info database can be copied properly. |  |
| Action: Favorites database can be upgraded properly, no data lost. |  |
| Action: City selection and online update work properly on first installation. |  |
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| **Others** |  |  |
|  |  |
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