UNIFACE

November 24th, 2021
Product Availability
Uniface 10
10.4.01-005

			Windows										UNIX									Cloud																iSeries	
																						AWS								Azure									
	Driver Mnemonic	*Driver Version*	Windows 8.1 (32b/64b)	Windows 10 (32b/64b)	Windows Server 2012 R2 (32b/64b)	Windows Server 2016 (32b/64b)	Windows Server 2019 (32b/64b)	Windows 8.1 (64b)	Windows 10 (64b)	Windows Server 2012 R2 (64b)	Windows Server 2016 (64b)	Windows Server 2019 (64b)	CentOS 7.* (x64)	CentOS 8.* (x64)	Red Hat Linux Enterprise edition 7.* (x64)	Red Hat Linux Enterprise edition 8.* (x64)	SUSE Linux Enterprise Server 12.5+ (64-bit)	SUSE Linux Enterprise Server 15.2+ (64-bit)	IBM RS/6000 / pSeries, AIX 7.1 (64-bit)	IBM RS/6000 / pSeries, AIX 7.2 (64-bit)	Oracle SPARC Solaris 11.4 (64-bit)	Windows Server 2016 (64b)	Windows Server 2019 (64b)	CentOS 7.* (x64)	CentOS 8.* (x64)	Red Hat Linux Enterprise edition 7.* (x64)	Red Hat Linux Enterprise edition 8.* (x64)	SUSE Linux Enterprise Server 12.5+ (64-bit)	SUSE Linux Enterprise Server 15.2+ (64-bit)	Windows Server 2016 (64b)	Windows Server 2019 (64b)	CentOS 7.* (x64)	CentOS 8.* (x64)	Red Hat Linux Enterprise edition 7.* (x64)	Red Hat Linux Enterprise edition 8.* (x64)	SUSE Linux Enterprise Server 12.5+ (64-bit)	SUSE Linux Enterprise Server 15.2+ (64-bit)	IBM iSeries, IBM i 7.3	IBM iSeries, IBM i 7.4
Previous release:			9.5.01	9.6.08	9.5.01	10.3.02	10.3.02	9.6.07	9.6.08	9.6.07	9.7.03	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	9.7.05	10.3.02	10.3.02	9.7.05	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	9.7.05	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	9.7.04	10.3.02	10.3.02	
Installation code			W32					W64					LIE	LIF	LIE	LIF	LU7	LU8	RSG	RSH	SOF	W64	W64	LIE	LIF	LIE	LIF	LU7	LU8	W64	W64	LIE	LIF	LIE	LIF	LU7	LU8	AS5	AS5
Compatibility-code			**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
DATABASE-Connectors:																																							
Informix Client SDK 4.1	INF	U5.B	-	-	S	S	-	-	-	S	S	-	-	-	-	-	S	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Informix Client SDK 4.5	INF	U5.C	-	-	-	-	-	-	S	-	S	S	-	-	-	-	-	S	-	S	-	S	S	-	-	-	-	-	S	S	S	-	-	-	-	-	S	-	-
LDAP - TLS Enabled	LDP	U3.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	S	S	S	S	S	S	-	-	S	S	S	S	S	S	-	-	-	-
ODBC	ODx	U4.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sequential	SEQ	U1.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Text	TXT	U1.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Unicode enabled																																							
SAP Adaptive Server SDK 16	SYB	U5.2	S	S1	S	S	-	S	S1	S	S	-	-	-	S	S	S	-	S	-	-	S	-	-	-	S	S	S	-	S	-	-	-	S	S	S	-	-	-
Text	TXT	U2.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Pagination enabled																																							
SQLite 3 (3.7.17)	SLE	U1.0	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
SQLite 3 (3.35.5)	SLE	U2.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-	-	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
DB2 v10	DB2	U4.0	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DB2 v11	DB2	U4.1	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DB2 for i (DB2/400)	DB2	u4.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	S	S
MySQL Enterprise 8.0	MQL	U5.0	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Oracle 18c	ORA	U7.3	S	S	S	S	-	S	S	S	S	-	S	S	S	S	S	-	-	-	-	S	-	S	S	S	S	S	-	S	-	S	S	S	S	S	-	-	-
Oracle 19c	ORA	U7.3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
MS SQL Server 2012	MSS	U5.0	S	S	S	-	-	S	S	S	-	-	S	-	S	-	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS SQL Server 2014	MSS	U5.0	S	S	S	-	S	S	S	S	S	S	S	-	S	-	S	-	-	-	-	S	S	S	-	S	-	-	-	S	S	S	-	S	-	-	-	-	-
Azure SQL Managed Instance	MSS	U5.0	S	S	S	S	S	S	S	S	S	S	S	-	S	-	S	-	-	-	-	S	S	S	-	S	-	-	-	S	S	S	-	S	-	-	-	-	-
MS SQL Server 2016	MSS	U5.1	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
MS SQL Server 2017	MSS	U5.2	S	S	S	S	S	S	S	S	S	S	S	-	-	-	S	-	-	-	-	S	S	S4	-	S4	-	S4	-	S	S	S	-	S	-	S	-	-	-
MS SQL Server 2019	MSS	U5.3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-	-	-	S	S	S	S	S	S	S	-	S	S	S	S	S	S	S	-	-	-
PostgreSQL (9.6)	PGS	U1.0	S	S	S	-	-	S	S	S	S	-	-	-	-	-	-	-	-	-	-	S	-	-	-	-	-	-	-	S	-	-	-	-	-	-	-	-	-
PostgreSQL (9.6)	PGS	U1.1	-	-	-	-	-	-	-	-	-	-	S	-	S	-	S	-	-	-	-	-	-	S4	-	S4	-	S4	-	-	-	S	-	S	-	S	-	-	-
PostgreSQL (10)	PGS	U1.2	S	S	S	S	-	S	S	S	S	-	S	S	S	S	S	-	-	-	-	S4	-	S4	S4	S4	S4	S4	-	S	-	S	S	S	S	S	-	-	-
PostgreSQL (11)	PGS	U1.3	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-	-	-	S4	S4	S4	S4	S4	S4	S4	-	S	S	S	S	S	S	S	-	-	-
PostgreSQL (12)	PGS	U1.4	-	S	-	S	S	-	S	-	S	S	-	-	-	-	-	-	-	-	-	S4	S4	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
NETWORK-Drivers:																																							
Compatibility-code			**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
TCP/IP	TCP	U1.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
TLS	TLS	U1.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
TPM-Middleware (URB):																																							
Compatibility-code			**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
SOAP Call-in (providing)			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
SOAP Call-out (consuming)	SOP	U2.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Client Certificate support using SSL			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Java Call-in (JDK 8 and JRE 8) ***			002	002	002	002	002	002	002	002	002	002	004	004	004	004	004	004	-	-	-	002	002	004	004	004	004	004	004	002	002	004	004	004	004	004	004	-	-
COM	COM	U1.0	S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Web Functionality:																																							
Compatibility-code			**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
Web Application Server			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
DSP support			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
UHTTP component (unicode) ++			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
SMTP/POP3			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Web Request Dispatcher (Servlet) *	WRD	6.0	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Uniface Functionality:																																							
Compatibility-code			**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
Application Server			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Data Server			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Integration Server			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Graphical Deployment Environment			S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Character Mode Deployment			-	-	-	-	-	-	-	-	-	-	S	S	S	S	S	S	S	S	S	-	-	S	S	S	S	S	S	-	-	S	S	S	S	S	S	-	-
Integrated Development Environment			S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Uniface Debugger			S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Native graphical printing			S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-

Postscript graphical printing		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Encode/Decode		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Localization support (CLDR 30.0.2)		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
XML Parsing		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
XML Namespace Support		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
HTML Widget (CEF) (+++)		S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-	-
Miscellaneous Interfaces:																																							
Compatibility-code		**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
Java JRE 1.8		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	S	-	-	S	S	S	S	S	S	S	-	S	S	S	S	S	S	S	-	-	-
OpenJDK 8		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	S	-	-	S	S	S	S	S	S	S	-	S	S	S	S	S	S	S	-	-	-
Java JRE/OpenJDK 11		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	-	-
Uniface Anywhere Host 6.1 (+)		-	S3	S3	S3	S3	-	S	S	S	S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pathscrambler		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Application distribution		S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
WEB Browsers:																																							
Compatibility-code		**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
Firefox		S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Chrome		S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
MS Internet Explorer 11		S	S	S	S	S	S	S	S	S	S	-	-	-	-	-	-	-	-	-	S	S	-	-	-	-	-	-	S	S	-	-	-	-	-	-	-	-
Containerixation																																							
Compatibility-code		**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
Docker		-	-	-	-	-	-	-	-	-	-	S	S	S	S	S	S	-	-	-	-	-	S	S	S	S	S	S	-	-	S	S	S	S	S	S	-	-
Build information:																																							
Compatibility-code		**W81**	**W10**	**WN3**	**WN4**	**WN5**	**W81**	**W10**	**WN3**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**RSG**	**RSH**	**SOF**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**WN4**	**WN5**	**LIE**	**LIF**	**LIE**	**LIF**	**LU7**	**LU8**	**AS5**	**AS6**
*C/C++ compiler ***		19.00.24215.1					19.00.24215.1					8.3.1	8.2.1	8.3.1	8.2.1	7.5.0	9.3.1	16.1	16.1	5.15	19.00.24 215.1	19.00.24 215.1	8.3.1	8.2.1	8.3.1	8.2.1	7.5.0	9.3.1	19.00.24 215.1	19.00.24 215.1	8.3.1	8.2.1	8.3.1	8.2.1	7.5.0	9.3.1		

Notes:

S = Supported with GA version. Functionality has been verified

S = Supported with E-distribution S

S1 = For Windows 10 you need to use SDK 16.0 SP02 PL02 or higher.

S2 = Supported from DB2 10.1.04 or later.

S3 = Available for 64bit platforms only

* The WRD is built using Java 8 targeting JRE 6 or higher and is verified using Tomcat 8. It requires a Java EE compliant web server that supports Servlet API, versions 2.3 through 3.1, using Java 6 or higher, preferably using the latest update of Java 8. For TLS connection with Uniface Router Java 8 or higher is required.

** Uniface C/C++ sources compiled with a C/C++ compiler depends upon the Operating System. Following compilers are used for the corresponding OS: MSVC for Windows, GCC for Linux, XL C/C++ for AIX, CCS C for Solaris. For compiling your 3GL applications we recommend to use the same or a compliant compiler version.

*** For Java Call-in, direct calls not using RMI are supported

(+) The Uniface Anywhere product itself is not part of the distribution; mentioned versions are current at release time of this Uniface release

(++) Unicode enabled - import signature and recompile calling component(s) (see release notes)

(+++) CEF: Uniface htmlwidget uses the CEF version 81.3.3 with corresponding Chromium version 81.0.4044.138

NOTES:

Virtualization technologies: Uniface does not explicitly test or certify products running in virtual environments. More details are available on community.rocketsoftware.com/forums/uniface

Web browser Versions: We will provide support for browser versions which are generally available in the marketplace (and supported by the supplier). More details are available on community.rocketsoftware.com/forums/uniface

DBMS connectors are tested to work against the indicated client versions